Section **A** for the entry of Dai

AIR MINISTRY.—

FORM 1090.

420

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

REGISTE

931 .

—

420

BOGNOR REGIS

ALBERT RD

1931 - 40

78 01 09

Kept at "Dalkeith", Bog

in the County of Sussex

Diameter of Funnel of Gauge 8

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREM

DAY.

An observer who does not conform to this r

year in the space on the right of this par

Plea

the following

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04	—	·38	—	·01	—	·09	·19	·02	—	—	1
2	·15	·06	—	·50	—	—	—	·03	·30	—	TR	·04	2
3	·14	—	·44	·06	·48	—	·01	—	·63	—	TR	·19	3
4	—	—	·03	—	·04	—	·04	—	·04	·06	·08	—	4
5	TR	·11	—	·19	—	·52	·37	·10	TR	TR	·01	·12	5
6	—	·10	—	·18	—	·04	—	·11	·05	·36	·12	·30	6
7	·01	TR	—	·01	·14	·16	—	·19	·01	·08	·27	TR	7
8	TR	·11	—	—	·01	·26	·06	·04	—	—	·11	·13	8
9	—	·08	TR	—	—	·02	·02	—	—	—	·64	·01	9
10	·01	·11	—	—	—	·15	·08	·09	—	TR	·75	TR	10
11	·16	·35	—	—	TR	TR	TR	—	·01	—	·25	—	11
12	·06	—	—	—	—	TR	·02	·02	·38	—	TR	—	12
13	·11	—	—	—	—	TR	·06	·22	—	—	TR	—	13
14	·03	·17	·01	—	·07	·10	·60	·08	—	—	TR	—	14
15	·02	·03	—	TR	·11	—	·13	·28	TR	—	TR	·03	15
16	—	·02	—	·20	·31	·01	TR	·04	·20	—	—	—	16
17	·01	·05	—	·10	—	—	·38	—	·06	—	—	—	17
18	·04	·02	·07	·04	—	·14	·07	·49	·03	·01	·34	·01	18
19	·15	—	—	·15	—	—	·04	·26	TR	—	TR	—	19
20	TR	·07	·02	·15	—	—	—	·27	—	—	·05	—	20
21	·03	TR	·01	—	·29	—	TR	—	—	—	TR	—	21
22	·27	—	·17	—	·01	—	—	—	—	—	·01	—	22
23	·35	—	—	·02	·24	TR	—	—	·02	—	·21	—	23
24	·03	—	—	·50	·09	·09	·26	·55	—	—	TR	TR	24
25	·07	·01	—	·13	·03	—	·04	—	—	—	·05	—	25
26	—	·05	—	·12	—	—	·33	—	—	—	·31	—	26
27	·21	·21	—	·01	·43	—	·45	—	—	—	·05	—	27
28	·12	·14	—	·16	—	—	—	—	—	·02	TR	·04	28
29	·08	✕	—	—	·44	—	11	·01	—	·02	TR	—	29
30	·02	✕	—	—	—	—	—	·03	—	—	—	—	30
31	·25	✕	—	✕	·07	✕	—	—	✕	—	✕	·01	31
TOTAL	2·32	1·73	·75	2·90	2·76	1·50	3·07	2·90	1·92	·57	3·25	·88	YEAR'S TOTAL 24·55
*Days with ·01 in. or more.	22	18	7	17	15	11	18	18	12	7	15	10	170
*Days with ·04 in. or more.	14	14	3	14	12	8	15	14	8	3	13	6	124

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W.L. Fuermonprez.

[P.T.O.

Section **A** for the entry of Dai [redacted] COPY FOR OFFICIAL USE.

420

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at "Dalkeith", Bognor,
in the County of Sussex.
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 17 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04	—	·38	—	·01	—	·09	·19	·02	—	—	1
2	·15	·06	—	·50	—	—	—	·03	·30	—	TR	·04	2
3	·14	—	·44	·06	·48	—	·01	—	·63	—	TR	·19	3
4	—	—	·03	—	·04	—	·04	—	·04	·06	·08	—	4
5	TR	·11	—	·19	—	·52	·37	·10	TR	TR	·01	·12	5
6	—	·10	—	·18	—	·04	—	·11	·05	·36	·12	·30	6
7	·01	TR	—	·01	·14	·16	—	·19	·01	·08	·27	TR	7
8	TR	·11	—	—	·01	·26	·06	·04	—	—	·11	·13	8
9	—	·08	TR	—	—	·02	·02	—	—	—	·64	·01	9
10	·01	·11	—	—	—	·15	·08	·09	—	TR	·75	TR	10
11	·16	·35	—	—	TR	TR	TR	—	·01	—	·25	—	11
12	·06	—	—	—	—	TR	·02	·02	·38	—	TR	—	12
13	·11	—	—	—	—	TR	·06	·22	—	—	TR	—	13
14	·03	·17	·01	—	·07	·10	·60	·08	—	—	TR	—	14
15	·02	·03	—	TR	·11	—	·13	·28	TR	—	TR	·03	15
16	—	·02	—	·20	·31	·01	TR	·04	·20	—	—	—	16
17	·01	·05	—	·10	—	—	·38	—	·06	—	—	—	17
18	·04	·02	·07	·04	—	·14	·07	·49	·03	·01	·34	·01	18
19	·15	—	—	·15	—	—	·04	·26	TR	—	TR	—	19
20	TR	·07	·02	·15	—	—	—	·27	—	—	·05	—	20
21	·03	TR	·01	—	·29	—	TR	—	—	—	TR	—	21
22	·27	—	·17	—	·01	—	—	—	—	—	·01	—	22
23	·35	—	—	·02	·24	TR	—	—	·02	—	·21	—	23
24	·03	—	—	·50	·09	·09	·26	·55	—	—	TR	TR	24
25	·07	·01	—	·13	·03	—	·04	—	—	—	·05	—	25
26	—	·05	—	·12	—	—	·33	—	—	—	·31	—	26
27	·21	·21	—	·01	·43	—	·45	—	—	—	·05	—	27
28	·12	·14	—	·16	—	—	—	—	—	·02	TR	·04	28
29	·08	×	—	—	·44	—	11	·01	—	·02	TR	—	29
30	·02	×	—	—	—	—	—	·03	—	—	—	—	30
31	·25	×	—	×	·07	×	—	—	×	—	×	·01	31
TOTAL	2·32	1·73	·75	2·90	2·76	1·50	3·07	2·90	1·92	·57	3·25	·88	YEAR'S TOTAL 24·55
*Days with ·01 in. or more.	22	18	7	17	15	11	18	18	12	7	15	10	170
*Days with ·04 in. or more.	14	14	3	14	12	8	15	14	8	3	13	6	124

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) H.L. Guermonprez.

[P.T.O.

420

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 420

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Dalkeith

in the County of Sussex

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 17 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	TR	–	·14	1·00	–	–	–	TR	–	·11	–	1
2	·01	–	–	·26	·02	–	–	·06	·05	–	·01	·44	2
3	TR	–	–	·23	·02	·58	–	TR	·41	–	–	TR	3
4	·02	–	–	–	–	·16	–	–	–	–	·01	–	4
5	·24	–	·01	–	TR	–	·20	TR	·11	–	–	TR	5
6	·43	–	TR	·19	TR	–	–	–	·11	–	–	·01	6
7	·07	–	·02	·01	·14	–	–	TR	·TR	·04	–	·01	7
8	·01	–	·33	·01	·38	–	–	TR	·13	·43	–	–	8
9	·06	·03	TR	·10	·03	–	–	TR	–	–	TR	–	9
10	·25	·07	–	·38	·14	·01	–	–	·04	·08	TR	–	10
11	·33	TR	–	·07	TR	–	·08	·04	·03	·03	·02	·03	11
12	·25	TR	–	–	·02	–	–	·02	·09	·36	–	TR	12
13	·06	TR	–	·01	·13	–	·59	TR	–	·88	–	·01	13
14	·55	TR	–	·04	·03	–	–	·28	–	·01	·05	·01	14
15	·02	–	–	·03	·30	–	·01	–	–	·05	–	TR	15
16	·20	–	–	·02	–	–	·03	–	–	–	–	TR	16
17	·01	TR	–	·02	–	–	–	–	TR	·02	–	TR	17
18	·03	TR	–	–	·03	–	–	–	·01	–	·11	TR	18
19	·02	–	–	·01	·03	–	–	–	·06	·23	TR	·01	19
20	TR	–	–	·05	·03	–	·03	·07	–	1·07	·20	TR	20
21	TR	–	·01	–	1·12	–	–	–	–	·27	–	·11	21
22	·01	TR	·21	·02	·03	–	·23	·32	·78	·21	·40	TR	22
23	·01	·02	·01	·02	·15	–	·08	–	·29	·85	–	·14	23
24	TR	·05	–	–	–	TR	·95	–	·09	·06	TR	·01	24
25	–	–	–	–	–	·02	·38	–	·08	·48	·08	·01	25
26	–	–	·08	·16	–	–	·04	–	–	TR	·03	TR	26
27	–	·01	·21	·27	·14	–	·03	–	TR	·74	–	·01	27
28	–	–	·01	·02	·04	–	·21	–	–	·01	TR	TR	28
29	–	–	·41	·27	·05	·09	–	·01	·30	·43	·01	·10	29
30	–	×	·05	·08	TR	·22	·13	·01	·13	TR	·43	·08	30
31	–	×	TR	×	–	×	·13	–	×	–	×	·18	31
TOTAL	2·71	·18	1·35	2·41	3·83	1·58	3·12	·81	2·71	6·25	1·46	1·16	YEAR'S TOTAL 27·57
*Days with ·01 in. or more.	20	5	11	23	20	6	15	8	16	19	12	15	170
*Days with .04 in. or more.	11	2	6	13	11	4	11	5	14	15	7	6	105

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) H. L. Guermonprez.

P.T.O.

420

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~420~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at "DALKEITH"
in the County of SUSSEX
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 17 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·48	·18	—	—	—	—	—	—	—	·03	—		1
2	·16	-	·54	—	·48	—	—	—	—	—	—	—		2
3	·05	·15	·18	—	—	—	—	—	TR	—	—	—		3
4	·23	·06	·01	—	·38	—	—	—	—	—	TR	—		4
5	·17	TR	·17	—	·03	—	—	—	—	TR	—	—		5
6	·01	·17	·01	—	·42	—	—	—	—	·02	·08	—		6
7	·16	·07	TR	—	·18	—	—	—	—	·15	—	·01		7
8	·05	TR	—	—	·02	—	·16	—	—	·05	—	—		8
9	—	·01	—	—	·08	TR	·23	—	—	·01	·20	—		9
10	·01	·03	—	—	TR	·01	·03	·06	—	·22	·01	—		10
11	·22	—	—	—	·16	·03	—	·08	TR	·04	·01	TR		11
12	·01	—	—	·03	·02	·04	·03	—	1·23	—	—	TR		12
13	·01	—	—	—	·04	·04	·19	·16	·10	·05	·05	—		13
14	TR	—	—	—	—	—	·02	—	—	·34	·41	—		14
15	·28	—	·06	—	—	—	·01	·52	—	·14	·15	—		15
16	TR	—	·51	—	—	·15	·04	—	·03	TR	TR	—		16
17	—	—	·24	—	—	TR	—	·06	·08	—	·02	—		17
18	·23	·01	·14	—	—	·63	—	—	—	—	TR	TR		18
19	TR	·06	·05	·01	—	TR	—	—	·33	—	·05	·02		19
20	—	·16	·01	·13	—	·46	—	—	·17	—	—	·01		20
21	—	·01	—	—	TR	—	—	·06	·03	·01	—	TR		21
22	—	—	—	—	—	·01	—	·16	·09	·37	·01	—		22
23	—	TR	—	·14	—	·08	—	—	·41	·11	—	TR		23
24	—	·34	—	·28	—	·01	—	—	·40	TR	—	—		24
25	—	·24	—	·53	—	—	—	—	·04	TR	·06	·15		25
26	—	·68	—	·04	TR	·30	—	—	—	·02	·01	·06		26
27	—	—	—	—	1·03	—	·02	—	·01	·18	TR	·21		27
28	—	TR	—	·02	—	TR	·31	—	—	·06	—	·37		28
29	·12	×	·01	—	·09	TR	TR	—	TR	·01	—	·01		29
30	·09	×	·03	—	—	—	·05	—	·37	·03	—	·04		30
31	·09	×	TR	×	—	×	—	—	×	TR	×	TR		31
TOTAL	1·92	2·47	2·14	1·18	2·93	1·76	1·09	1·10	3·29	1·81	1·09	·88	Year's Total 21·66	
*Days with ·01 in. or more.	17	14	14	8	12	11	11	7	13	17	13	9	146	
*Days with .04 in. or more.	12	16	9	5	9	7	6	7	10	11	7	5	98	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 420

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Dalkeith

in the County of Sussex

Diameter of Funnel of Gauge 6" in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 17 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	TR	TR	–	·02	·07	–	·19	–	·21	·03	·65		1
2	·10	–	·26	·01	·01	·03	–	TR	·41	·47	·02	·50		2
3	·12	·01	–	·09	TR	–	–	–	·01	·45	TR	·36		3
4	·14	–	·10	·05	·06	–	–	–	–	·15	·04	·53		4
5	·01	–	·03	–	TR	–	–	·07	–	·02	·02	·40		5
6	TR	–	·42	·04	·11	·08	–	·33	–	·23	·09	·43		6
7	·02	–	–	–	–	TR	–	·11	–	·06	TR	·11		7
8	–	TR	–	–	·15	TR	–	·01	·21	–	1·46	·02		8
9	·01	TR	·09	·01	·01	–	–	–	TR	–	·62	·23		9
10	–	TR	·10	·20	–	–	–	·07	TR	–	·47	·02		10
11	·48	·01	·42	·15	–	–	·09	·51	–	–	–	·35		11
12	·09	·01	–	TR	–	–	·41	·06	–	–	·03	·04		12
13	·37	–	·02	·05	–	–	–	·20	–	·01	·54	·02		13
14	·25	–	·23	TR	–	TR	–	–	–	·02	·26	·68		14
15	–	TR	·05	–	·10	–	–	–	TR	·04	·09	·62		15
16	·21	–	·25	·05	TR	–	–	–	TR	TR	–	·10		16
17	·11	–	·09	·02	–	–	–	–	·01	·03	TR	·20		17
18	·08	TR	·06	·44	–	–	TR	–	·02	–	TR	·36		18
19	–	–	·23	–	–	·02	–	TR	·21	·01	TR	·17		19
20	–	–	·01	·05	TR	TR	·58	·01	TR	·01	–	TR		20
21	TR	·01	–	·32	–	·14	–	·02	·02	·04	–	TR		21
22	TR	–	–	–	–	–	–	·25	·36	·04	–	·23		22
23	–	·01	–	·48	–	·28	–	·02	·03	·01	TR	TR		23
24	TR	·02	·05	·25	–	·01	·03	–	·06	–	–	–		24
25	·17	TR	·01	·17	–	–	TR	–	TR	·04	–	·56		25
26	·01	–	–	·08	–	·20	–	–	·02	·01	–	·02		26
27	TR	–	–	·45	–	TR	–	–	TR	TR	–	·21		27
28	–	TR	–	TR	–	·29	–	·60	–	–	·01	·26		28
29	–	×	–	–	–	–	–	·19	·08	–	TR	·01		29
30	·04	×	–	–	–	–	–	TR	·07	–	–	·56		30
31	·04	×	–	×	TR	×	–	–	×	–	×	·10		31
TOTAL	2·26	·07	2·42	2·91	·46	1·12	1·11	2·64	1·51	1·85	3·68	7·74	Year's Total 27·77	
*Days with ·01 in. or more.	18	6	17	18	7	9	4	15	13	18	13	27	165	
*Days with .04 in. or more.	13	–	13	15	4	6	3	11	7	10	8	22	112	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required

(*Signed*)

[P. T. O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 420

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Dalkeith

in the County of Sussex.

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 17 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07	·02	·28	–	·02	·08	·24	–	·02	·09	·08	·02		1
2	TR	TR	TR	TR	–	·08	–	–	·02	·44	·02	·01		2
3	–	TR	·01	·08	–	·02	–	–	·12	·94	·10	TR		3
4	TR	·13	–	·22	–	·41	–	–	·63	·65	TR	·62		4
5	–	·28	·09	·07	–	·01	–	–	·40	·18	·04	·01		5
6	TR	·05	·06	·25	–	·41	–	–	–	·01	·46	·01		6
7	–	TR	–	·48	–	·09	–	–	–	·05	1·46	·12		7
8	TR	TR	·02	·28	–	–	TR	–	·03	·63	·38	TR		8
9	·04	–	TR	·25	–	·09	–	–	·06	·82	·01	–		9
10	·27	·01	·26	–	–	·01	–	–	–	TR	·21	·03		10
11	·19	TR	·02	–	–	·09	·02	–	–	TR	·37	TR		11
12	TR	·05	–	–	–	·30	–	·19	·05	–	·81	–		12
13	·06	·12	–	·16	·03	·01	–	–	–	·01	·11	–		13
14	TR	TR	–	·07	·03	·21	–	–	·12	·03	·02	·11		14
15	TR	·28	–	·52	–	·02	–	–	·29	·05	·29	·06		15
16	–	·09	·07	·17	–	TR	–	–	·28	TR	·79	TR		16
17	·01	–	·01	·09	TR	·28	·01	·05	·09	–	·24	TR		17
18	–	–	TR	·28	·01	·02	·05	·01	·53	·03	·01	–		18
19	–	TR	TR	·06	·95	·09	·05	–	·09	·03	·28	–		19
20	–	·26	TR	·16	·01	·04	·06	–	·05	–	·47	–		20
21	–	·19	–	·01	–	TR	TR	–	·02	·14	·01	TR		21
22	–	·07	·01	–	–	–	–	·13	·09	–	·01	TR		22
23	TR	·02	·03	–	·01	–	–	·34	TR	·35	TR	·26		23
24	·02	·86	–	–	·13	–	–	·86	·71	·03	TR	·28		24
25	·07	·43	–	·22	·02	·01	–	–	–	–	·01	·17		25
26	TR	·20	·01	–	–	–	–	·14	·03	TR	TR	·26		26
27	TR	·46	TR	–	·01	–	–	·01	·06	TR	·09	·38		27
28	TR	·02	–	–	·15	–	TR	–	·05	TR	·03	·13		28
29	–	×	–	–	1·35	–	–	·37	·43	TR	·01	·34		29
30	·04	×	–	·04	TR	–	–	1·14	·09	·04	·30	·37		30
31	–	×	–	×	–	×	–	·01	×	·22	×	·44		31
TOTAL	·77	3·54	·87	3·41	2·72	2·27	·43	3·25	4·26	4·74	6·61	3·62	Year's Total. 36·49	
* Days with .01 in. or more.	9	18	12	18	12	19	6	11	23	19	26	18	191	
* Days with .04 in. or more.	7	14	5	17	4	12	4	8	18	13	17	13	132	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR ~~OFFICIAL~~ USE

Section **A** for the entry of Daily Observations

Station No. 420

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at DALKEITH

in the County of SUSSEX

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 17 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·29	·22	TR	·14	—	·29	·49	·40	TR	—	·07	·11		1
2	·01	·08	—	·12	—	·19	·03	·09	—	—	·01	—		2
3	TR	—	—	·23	TR	TR	·04	—	·13	—	·57	—		3
4	·01	TR	·11	—	TR	·14	·11	—	·47	—	·05	·14		4
5	·13	—	·03	—	—	—	—	·10	·09	—	·09	·02		5
6	·38	—	—	—	—	·03	TR	·01	·12	—	·53	—		6
7	·22	—	·06	—	—	—	—	—	TR	—	·48	·09		7
8	·21	—	·22	—	—	—	·01	—	—	—	·62	·14		8
9	·24	—	·11	—	—	—	·68	—	·12	·01	·02	TR		9
10	·01	—	TR	—	—	TR	·21	TR	—	—	·05	TR		10
11	·16	·58	—	·01	—	—	·10	·06	—	—	·97	—		11
12	—	—	—	·03	—	·24	·26	—	·01	TR	·48	·06		12
13	—	—	—	TR	—	·01	·01	—	—	·01	·03	·04		13
14	—	·07	—	—	—	·11	·72	—	·06	·05	·14	·34		14
15	—	·05	—	—	—	—	TR	—	·02	TR	·08	·19		15
16	·14	·30	—	—	TR	—	·05	—	—	—	·11	·06		16
17	—	·47	—	—	—	·56	—	·06	·03	·04	·16	·42		17
18	·10	·07	—	—	—	·15	·13	—	—	—	TR	·03		18
19	·17	TR	·03	·04	—	·28	—	·06	—	·02	—	—		19
20	·42	·05	·11	·29	—	·17	—	—	·87	TR	—	—		20
21	—	·06	—	·70	TR	·23	·03	—	·01	—	—	—		21
22	·17	·41	·09	—	·27	TR	·12	—	TR	—	—	·12		22
23	·04	·05	·08	·10	·02	—	·10	—	—	·08	—	·01		23
24	·22	·01	TR	—	·04	—	·08	—	·02	·29	TR	·01		24
25	·10	—	·11	·26	·06	TR	TR	—	·09	·19	TR	·01		25
26	·01	·12	·01	—	—	·05	TR	—	·10	·06	—	TR		26
27	·22	TR	·01	—	—	—	TR	—	·14	·14	—	—		27
28	·39	TR	·31	—	—	·12	·16	—	·03	—	TR	·06		28
29	·01	·06	·67	—	—	·03	·12	—	—	·09	·13	·01		29
30	·12	✕	·01	—	·11	·24	TR	—	—	·03	TR	—		30
31	·09	✕	·24	✕	·01	✕	·16	—	✕	·31	✕	·13		31
													Year's Total	
TOTAL	3·86	2·60	1·60	1·92	·51	2·84	3·61	·78	2·31	1·32	4·59	1·99	27·93	✓
* Days with .01 in. or more.	24	15	16	10	6	16	26	7	16	13	18	19	180	✓
* Days with .04 in. or more.	19	14	11	8	4	13	16	6	10	9	15	13	138	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations **Station No.** 420

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at 'DALKEITH' ALBERT ROAD BOGNOR
in the County of SUSSEX
Diameter of Funnel of Gauge 8" in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 17 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·71	·09	—	·15	—	—	—	TR	—	·01	·64	·22		1
2	·01	·23	—	·21	—	—	—	—	·02	·06	TR	·58		2
3	·03	·22	—	—	—	—	TR	—	TR	—	TR	TR		3
4	·06	·69	—	—	—	—	—	—	—	—	TR	·31		4
5	·33	·01	·13	·02	—	—	·19	TR	TR	—	TR	TR		5
6	·12	·12	·66	·09	·14	—	·09	—	—	·01	—	·01		6
7	—	·69	—	·04	·26	—	—	—	TR	·01	·02	1·15		7
8	—	·03	·06	—	·28	·04	—	—	—	—	TR	·06		8
9	—	·01	TR	·36	·06	·01	·15	—	·49	—	TR	TR		9
10	·02	—	·57	·16	·14	·27	TR	—	—	—	—	·59		10
11	TR	—	·25	—	·09	·01	·16	—	—	—	—	·21		11
12	·37	·32	·21	·05	·39	·29	·01	·88	·21	—	—	·14		12
13	·31	·10	·57	·06	·01	·03	—	·01	·02	—	—	·67		13
14	·02	·01	·01	·12	·04	—	—	·03	·14	—	—	·02		14
15	·24	·14	—	·32	TR	—	·55	—	·17	—	—	·01		15
16	TR	·12	·22	·07	—	·02	—	·95	·10	—	—	TR		16
17	·29	·01	·05	—	—	—	·05	—	·16	TR	·08	—		17
18	·28	·08	—	—	TR	—	—	—	·35	TR	·09	·13		18
19	·07	·14	·06	·18	—	·09	—	—	·06	—	·08	·02		19
20	·15	—	·11	·22	·63	—	·01	—	—	TR	·01	·05		20
21	·29	·27	·02	·36	·03	—	·36	—	—	—	·08	·05		21
22	·40	·01	·01	—	·08	·01	·11	—	TR	·71	·33	·03		22
23	·07	·14	—	—	·23	—	—	—	TR	·23	·09	·02		23
24	·24	·44	—	—	·02	—	—	TR	·01	·25	TR	·01		24
25	·18	·37	·37	—	·01	—	—	—	·13	·15	—	TR		25
26	·01	·34	·01	—	—	—	—	—	TR	·10	·01	—		26
27	·01	·17	—	·09	—	—	—	—	·02	·13	—	—		27
28	·16	·08	—	—	—	TR	—	TR	—	·08	TR	TR		28
29	·04	✕	—	—	—	TR	—	—	—	·01	TR	—		29
30	·21	✕	—	—	—	TR	—	—	TR	·07	·21	—		30
31	·30	✕	—	✕	—	✕	—	TR	✕	·23	✕	·02		31
TOTAL	4·92	4·83	3·31	2·50	2·41	·77	1·68	1·87	1·88	2·05	1·64	4·30	Year's Total 32·16	✓ ✓
* Days with .01 in. or more.	26	25	16	16	15	9	10	4	13	14	11	20	179	✓ ✓
* Days with .04 in. or more.	20	19	12	15	11	4	8	2	9	10	8	12	130	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

* Section **A** for the entry of Daily Observations

Station No. 420

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at 'DALKEITH', ALBERT RD, BOGNOR

in the County of SUSSEX.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 17 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	TR	—	—	·11	·16	·01	—	·31	·10	·03	·05		1
2	·01	—	—	·02	TR	—	·02	—	—	·58	—	·01		2
3	TR	—	·01	—	·03	—	·01	—	—	·61	·08	—		3
4	·01	—	·01	—	·01	—	·34	·37	—	·14	TR	·05		4
5	TR	—	TR	TR	—	—	·12	—	—	·38	·01	TR		5
6	·22	—	—	—	—	·01	·04	—	·22	·02	·06	·03		6
7	TR	—	—	—	—	·02	·11	·63	·04	·11	·02	·11		7
8	·17	·01	—	—	—	TR	·32	·09	TR	·13	·02	·08		8
9	·12	·04	—	—	—	TR	·01	—	—	·03	TR	·25		9
10	·10	·05	—	—	—	TR	·07	·02	—	TR	TR	·16		10
11	·28	—	—	—	—	—	TR	—	—	·01	·03	·08		11
12	·42	TR	—	—	·03	—	—	·03	—	·06	TR	·01		12
13	·42	—	—	—	·01	—	—	—	TR	·08	·27	·10		13
14	·24	·02	·01	—	·29	—	—	—	·01	—	TR	TR		14
15	·05	·14	—	—	TR	—	·07	—	—	·20	TR	·26		15
16	·31	·05	·02	—	TR	—	TR	·05	—	·02	TR	·08		16
17	TR	·13	·02	—	TR	—	TR	—	·04	·41	·07	—		17
18	·13	TR	—	—	·08	·02	—	—	·04	·01	·43	—		18
19	·02	—	—	—	—	—	—	·05	·14	TR	·51	·16		19
20	TR	—	—	—	TR	—	—	·13	·02	—	·59	TR		20
21	·03	—	—	—	—	—	—	·12	·23	—	·02	·09		21
22	·03	—	—	·01	—	·03	—	·52	—	TR	·34	·14		22
23	·01	TR	·01	TR	—	—	—	—	·12	TR	·01	TR		23
24	TR	·01	·18	—	—	—	—	—	·25	TR	·39	TR		24
25	·14	·01	·12	·01	·13	—	·01	·01	·16	·04	·49	·04		25
26	·45	·09	·04	—	—	TR	—	—	·91	·19	TR	·39		26
27	·13	·02	—	—	·12	·13	·29	—	·93	—	·25	TR		27
28	·13	·10	—	—	·25	·09	—	·77	·10	—	·01	·08		28
29	·21	×	—	TR	·30	—	—	—	—	·01	·05	·04		29
30	·05		—	·18	·21	·01	—	—	·17	·12	·19	TR		30
31	·19		—		·09		—	—		·26		·24		31
TOTAL	3·87	·67	·42	·22	1·66	·47	1·42	2·79	3·69	3·51	3·87	2·43	Year's Total 25·02	
* Days with .01 in. or more.	24	12	9	4	13	8	13	12	16	21	21	21	174	
* Days with .04 in. or more.	18	7	3	1	9	3	8	9	14	15	13	18	118	

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section* **A** for the entry of Daily Observations

Station No. 420

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Dalkeith Albert Rd Bognor-Regis
in the County of Sussex
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 17 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

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Please read the Notes and Instructions Overleaf

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	—	·03	·18	·20	—	·03	·02	·04	—	TR	·04		1
2	·01	TR	—	·05	—	—	—	·50	35	—	·03	·01		2
3	·23	·01	—	·43	—	—	·06	·20	—	—	·43	·32		3
4	·06	·01	·41	·10	·04	—	·08	·50	—	·36	·04	·01		4
5	—	TR	·05	·32	·07	—	·01	—	—	·22	·42	·09		5
6	·23	·01	·09	TR	—	—	·16	·10	—	·07	·62	—		6
7	TR	·09	—	—	—	—	·01	·15	—	TR	·04	·16		7
8	TR	·06	·13	—	TR	—	TR	—	—	·77	·09	·15		8
9	·04	·03	—	—	—	—	—	·13	—	·15	·88	·12		9
10	·09	TR	·01	—	—	·11	—	·20	·18	·66	·22	·01		10
11	·02	·01	·19	—	—	—	—	—	—	1·08	·02	—		11
12	·01	—	—	—	TR	·30	—	—	—	·03	·04	TR		12
13	TR	—	TR	·17	—	·01	·13	—	·06	1·18	·02	TR		13
14	·41	—	—	·06	·02	·06	TR	—	·01	·22	·66	·12		14
15	·50	—	—	·01	·58	·23	·01	—	·08	·01	·37	·02		15
16	·10	—	·08	·11	·22	·05	·43	—	·03	·12	·22	—		16
17	·08	·02	·02	TR	·04	—	·01	—	—	TR	·08	—		17
18	·06	TR	—	—	·07	·05	·34	—	—	TR	·53	—		18
19	·22	—	TR	—	—	—	·16	—	—	·04	—	—		19
20	·56	—	—	—	—	·02	·09	·04	·01	TR	—	TR		20
21	·05	·16	·09	—	—	·07	·19	—	·02	—	—	—		21
22	·27	·09	·03	·01	TR	·09	·01	—	—	—	·09	—		22
23	·01	—	TR	·36	—	TR	·07	·01	—	·04	·69	—		23
24	·34	·01	·04	·03	—	·05	·25	—	—	·01	TR	·01		24
25	1·25	·25	·06	·34	—	—	·16	—	—	·01	·49	·01		25
26	·01	—	—	—	—	—	—	TR	—	·09	·25	·01		26
27	·07	·06	·03	·03	—	·07	—	TR	—	·06	·20	TR		27
28	TR	·41	·02	·02	—	·03	—	—	—	·01	·18	·18		28
29	TR	✕	TR	·04	—	TR	·03	—	—	·05	·01	—		29
30	—	✕	—	·59	—	—	—	·02	—	·20	·03	TR		30
31	TR	✕	—	✕	—	✕	·02	—	✕	·08	✕	TR		31
TOTAL	4·66	1·22	1·28	2·85	1·24	1·14	2·25	1·87	·78	5·46	6·65	1·26	Year's Total 30·66	
* Days with .01 in. or more.	23	14	15	17	8	13	20	11	9	22	25	15	192	
* Days with .04 in. or more.	18	7	9	12	7	10	12	8	5	17	20	8	133	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ......

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 420

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at DALKEITH BOGNOR-REGIS.

in the County of SUSSEX

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 17 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	TR	—	—	—	·01	—	—	—	—	—	·09	·01		1
2	—	·25	—	·04	—	—	·02	—	—	·05	·39	·03		2
3	·02	·34	—	·03	—	—	TR	—	—	·45	1·21	·22		3
4	—	·11	—	—	—	—	·06	TR	—	·31	·02	·06		4
5	—	·03	—	—	—	—	·05	—	—	·01	·19	·19		5
6	·49	·19	—	—	TR	—	·15	—	—	·58	·08	·02		6
7	·16	·27	—	TR	·01	—	·03	—	—	·01	—	·01		7
8	TR	·02	TR	TR	—	—	·07	—	·05	·28	—	·23		8
9	—	—	—	—	—	—	TR	·01	·03	·22	·37	·33		9
10	—	—	—	—	—	TR	·08	·03	·01	·16	·04	·01		10
11	—	·07	TR	TR	—	—	—	—	—	TR	1·22	—		11
12	—	TR	·08	·02	—	·01	·15	—	·42	—	·05	TR		12
13	—	—	·48	—	—	TR	—	—	·25	·01	1·43	—		13
14	—	TR	·21	·01	—	—	·25	—	·03	·12	TR	·31		14
15	·01	—	·TR	—	·02	—	·60	—	·10	TR	·57	TR		15
16	·03	·53	·35	—	—	·02	TR	—	·07	·78	1·17	·04		16
17	—	TR	·35	—	—	—	·03	—	—	—	·35	—		17
18	—	·38	·22	·25	—	—	·09	—	·09	·25	·03	·11		18
19	—	·12	·TR	·01	—	—	·01	—	·81	TR	·15	TR		19
20	—	·01	·02	·02	—	—	—	·01	·07	·17	·05	·02		20
21	TR	·01	TR	—	·19	—	—	—	·03	·01	·38	—		21
22	—	·01	·03	·01	TR	·18	—	—	·01	TR	—	—		22
23	—	·18	·09	·03	·01	TR	·01	—	—	—	·05	—		23
24	—	—	TR	·24	—	—	·39	—	—	·01	·01	—		24
25	TR	TR	·63	·02	·03	—	·03	—	—	·02	TR	—		25
26	·93	·17	·14	·01	·28	·25	·13	—	—	—	·01	TR		26
27	·52	·14	·01	·01	·07	—	·12	TR	—	—	—	—		27
28	·43	·01	—	·13	·12	—	—	—	—	—	—	TR		28
29	·53	·33	·07	·11	·08	—	—	—	—	—	—	·30		29
30	·13	✕	—	·06	—	—	—	—	—	·09	—	·07		30
31	·04	✕	—	✕	—	✕	—	—	✕	·46	✕	·18		31
TOTAL	3·29	3·17	2·68	1·00	·82	·46	2·27	·05	1·97	3·99	7·86	2·14	Year's Total 29·70	✓
* Days with .01 in. or more.	11	19	13	16	10	4	18	3	13	19	21	17	164	✓
* Days with .04 in. or more.	8	13	10	6	5	2	12	—	8	13	17	11	105	

† Spare column, no entries required.

(*Signed*) ....

* See Instruction 3 (f) on other side.

P.T.O.

Section **A** for the entry of Dai

AIR MINISTRY.—

FORM 1090.

REGISTE

Kept at NORTH MUNDHAM

in the County of SUSSE

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREM

An observer who does not conform to this

year in the space on the right of this pa

Plea

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421

NTH MUNDHAM VIC.

1931 – 39

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421

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

931.

DAY.

the following

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04	—	·35	·40	·01	—	·06	·20	·02	tr.	—	1
2	·19	·06	—	·60	—	—	—	·03	·34	·01	—	·03	2
3	·12	—	·53	·08	·43	—	·01	·01	1·20	—	·02	·21	3
4	·03	—	·04	—	·16	—	·03	·03	·02	·12	·09	—	4
5	—	·09	—	·10	·03	·63	·28	—	—	·02	·02	·16	5
6	—	·12	—	·18	—	·05	—	—	·03	·32	·13	·25	6
7	—	·01	—	·02	·16	·19	—	·19	—	·08	·31	—	7
8	tr.	·15	—	—	·03	·24	·12	·10	—	—	·05	·11	8
9	·01	·05	—	—	—	·03	—	—	—	—	·58	·03	9
10	·01	·11	—	—	—	·10	·07	·16	—	—	1·05	—	10
11	·14	·30	—	—	—	—	—	—	·02	—	·29	—	11
12	·03	·01	—	—	—	—	·03	·02	·39	—	—	—	12
13	·10	—	—	—	—	—	—	·16	—	—	—	—	13
14	·04	·18	—	—	·05	·11	·57	·25	·01	—	—	—	14
15	·03	·03	—	·01	·11	—	·21	·72	—	—	—	·02	15
16	—	·02	—	·17	·30	·03	·01	·13	·22	—	—	—	16
17	·02	·05	—	·08	—	—	·34	—	·08	·01	—	—	17
18	·04	·02	·14	·03	—	·24	·08	·61	·04	—	·44	—	18
19	·20	—	—	·20	—	—	·07	·48	—	—	—	tr.	19
20	—	·09	·02	·14	—	—	—	·22	—	—	·07	tr.	20
21	·04	—	—	—	·31	—	—	—	—	—	—	—	21
22	·33	tr.	·42	—	·01	—	—	tr.	—	—	—	—	22
23	·38	—	—	·03	·16	—	—	—	·05	—	·34	tr	23
24	·03	—	—	·42	·13	·16	·47	·58	—	—	·01	·02	24
25	·11	·01	—	·20	·08	—	·09	—	—	—	·06	tr.	25
26	—	·05	—	·13	—	—	·32	—	—	—	·30	—	26
27	·30	·23	—	·01	·31	—	·34	—	—	—	·10	—	27
28	·10	·11	—	·13	·02	—	—	—	—	·02	—	·07	28
29	·09	~~—~~	—	—	·21	—	·09	—	—	·02	—	trace snow	29
30	·01	×	—	—	—	—	—	—	—	—	tr.	—	30
31	·31	×	—	×	·04	×	—	—	×	—	×	·01	31
TOTAL	2·66	1·73	1·15	2·88	2·94	1·79	3·13	3·75	2·60	·62	3·86	·91	YEAR'S TOTAL 28·02
*Days with ·01 in. or more.	23	20	5	18	18	11	17	16	12	9	16	10	175
*Days with ·04 in. or more.	15	14	4	13	14	8	13	12	8	3	13	5	122

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*See Instruction 2 (*f*) on other side.

(Signed) John Outram

P.T.O.

421

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at NORTH MUNDHAM VICARAGE
in the County of SUSSEX
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 0 ft. 9 in.
,, Ground ,, Sea Level 0 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04	—	·35	·40	·01	—	·06	·20	·02	tr.	—	1
2	·19	·06	—	·60	—	—	—	·03	·34	·01	—	·03	2
3	·12	—	·53	·08	·43	—	·01	·01	1·20	—	·02	·21	3
4	·03	—	·04	—	·16	—	·03	·03	·02	·12	·09	—	4
5	—	·09	—	·10	·03	·63	·28	—	—	·02	·02	·16	5
6	—	·12	—	·18	—	·05	—	—	·03	·32	·13	·25	6
7	—	·01	—	·02	·16	·19	—	·19	—	·08	·31	—	7
8	tr.	·15	—	—	·03	·24	·12	·10	—	—	·05	·11	8
9	·01	·05	—	—	—	·03	—	—	—	—	·58	·03	9
10	·01	·11	—	—	—	·10	·07	·16	—	—	1·05	—	10
11	·14	·30	—	—	—	—	—	—	·02	—	·29	—	11
12	·03	·01	—	—	—	—	·03	·02	·39	—	—	—	12
13	·10	—	—	—	—	—	—	·16	—	—	—	—	13
14	·04	·18	—	—	·05	·11	·57	·25	·01	—	—	—	14
15	·03	·03	—	·01	·11	—	·21	·72	—	—	—	·02	15
16	—	·02	—	·17	·30	·03	·01	·13	·22	—	—	—	16
17	·02	·05	—	·08	—	—	·34	—	·08	·01	—	—	17
18	·04	·02	·14	·03	—	·24	·08	·61	·04	—	·44	—	18
19	·20	—	—	·20	—	—	·07	·48	—	—	—	·tr.	19
20	—	·09	·02	·14	—	—	—	·22	—	—	·07	·tr.	20
21	·04	—	—	—	·31	—	—	—	—	—	—	—	21
22	·33	·tr.	·42	—	·01	—	—	·tr.	—	—	—	—	22
23	·38	—	—	·03	·16	—	—	—	·05	—	·34	·tr	23
24	·03	—	—	·42	·13	·16	·47	·58	—	—	·01	·02	24
25	·11	·01	—	·20	·08	—	·09	—	—	—	·06	·tr.	25
26	—	·05	—	·13	—	—	·32	—	—	—	·30	—	26
27	·30	·23	—	·01	·31	—	·34	—	—	—	·10	—	27
28	·10	·11	—	·13	·02	—	—	—	—	·02	—	·07	28
29	·09	×	—	—	·21	—	·09	—	—	·02	—	trace snow	29
30	·01	×	—	—	—	—	—	—	—	—	·tr.	—	30
31	·31	×	—	×	·04	×	—	—	×	—	×	·01	31
TOTAL	2·66	1·73	1·15	2·88	2·94	1·79	3·13	3·75	2·60	·62	3·86	·91	YEAR'S TOTAL 28·02
*Days with ·01 in. or more.	23	20	5	18	18	11	17	16	12	9	16	10	175
*Days with ·04 in. or more.	15	14	4	13	14	8	13	12	8	3	13	5	122

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*See Instruction 2 (*f*) on other side.

(Signed) John Outram

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 421 421

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at North Mundham Vicarage

in the County of Sussex.

Diameter of Funnel of Gauge 9 in.

Height of top of Gauge above Ground 0 ft 9 in.

,, Ground ,, Sea Level 0 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following /

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·01	—	·13	1·26	—	—	—	—	—	·21	—	1
2	·01	—	—	·32	·03	—	—	107	·10	—	·02	·35	2
3	·01	—	—	·19	·02	·50	—	—	·37	—	—	·02	3
4	·02	—	—	—	—	·18	—	—	—	—	·01	—	4
5	·25	—	—	—	—	—	·20	—	—	—	—	—	5
6	·38	—	·01	·10	—	—	—	—	·04	—	—	—	6
7	·05	—	·04	·01	·05	—	—	—	—	·05	—	—	7
8	tr.	—	·37	·02	·24	—	—	—	·21	·58	—	—	8
9	·22	—	—	·09	·05	—	—	—	—	—	—	—	9
10	·35	·29 (snow)	·01	·33	·19	06	—	—	·04	·11	—	—	10
11	·39	·01	—	·08	·01	—	—	·03	02	·07	—	·03	11
12	·36	—	—	—	—	—	—	—	·12	54	—	—	12
13	·10	—	—	·16	·13	—	·56	·01	—	95	—	·02	13
14	·40	—	—	·02	·04	—	—	·28	—	·02	·05	—	14
15	·03	—	—	·02	·43	—	—	—	·01	·08	·03	·02	15
16	·08	—	·02	·12	—	—	·18	—	—	—	—	·01	16
17	·02	—	—	·07	—	—	—	—	·02	·02	—	·01	17
18	·04	—	—	—	·05	—	·01	—	—	—	·10	·02	18
19	·02	—	—	—	—	—	—	—	·07	·22	—	·02	19
20	tr.	·01	—	·02	·06	—	—	·15	—	1·36	·17	—	20
21	·01	—	—	·01	1·20	—	—	—	—	·35	—	·15	21
22	·01	—	·20	·02	·04	—	·42	·45	·70	·29	·41	·03	22
23	·02	·01	·01	·04	·32	—	·14	—	·30	·98	·02	·21	23
24	—	07	—	—	—	—	103	—	·10	·07	·01	—	24
25	—	—	—	—	—	—	·52	—	·13	·50	·05	·03	25
26	—	—	·13	·10	—	—	·05	—	—	·03	·03	—	26
27	—	—	·28	·27	·10	·07	·06	—	—	·80	—	·02	27
28	—	—	·01	·02	·05	—	·28	—	—	·02	—	·01	28
29	—	—	·39	·24	·21	·10	—	·02	·31	·55	—	·01	29
30	—	×	·07	·17	—	1·04	·20	—	·17	—	·65	·13	30
31	—	×	—	×	—	×	·07	—	×	—	×	·15	31
TOTAL	2·90	·40	1·54	2·55	4·48	1·95	3·67	1·01	2·71	7·59	1·76	1·24	YEAR'S TOTAL 31·80
*Days with ·01 in. or more.	21	6	12	23	19	6	13	7	16	20	13	18	174
*Days with .04 in. or more.	12	2	7	15	16	6	12	4	13	16	7	5	115

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*See Instruction 2 (*f*) on other side.

(Signed) (Rev.) A. F. H. Outram. P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~421~~ 421

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at North Mundham Vicarage

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 9 in.

,, Ground ,, Sea Level 0 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: —

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·13	·48	·12	—	—	—	—	—	—	·01	·03	—		1
2	·20	—	·70	—	·72	—	—	—	—	—	—	—		2
3	·06	·20	·20	—	—	—	—	—	—	—	·02	—		3
4	·30	·05	·01	—	·31	—	—	—	—	—	—	—		4
5	·16	·02	·31	—	—	—	—	—	—	—	—	—		5
6	—	·20	·04	—	·41	—	—	—	—	·06	·10	—		6
7	·14	·08	·03	—	·33	—	—	—	—	·23	—	·01		7
8	·04	·01	—	—	·01	—	·30	—	—	·10	—	—		8
9	—	—	—	—	·05	—	·31	—	—	—	·22	—		9
10	—	·05	—	—	·08	—	·03	tr	—	·42	·03	—		10
11	·15	—	—	—	·03	·09	—	·09	—	·10	—	—		11
12	—	—	—	·02	·03	·06	·05	—	1·30	—	—	—		12
13	·04	—	—	—	·07	·02	·35	·10	·14	·05	·05	—		13
14	—	—	—	—	—	—	·09	—	—	·43	·51	·01		14
15	·52	—	·10	—	—	—	·01	·54	—	·16	·10	—		15
16	—	—	·65	—	—	·14	·15	—	·04	—	·05	—		16
17	—	·01	·35	—	—	·01	—	·05	·11	—	·03	—		17
18	·28	—	·15	—	—	·76	—	—	—	—	·02	—		18
19	—	·04	·06	—	—	—	—	—	·50	—	·05	·03		19
20	—	·16	·03	·05	—	·42	—	—	·22	—	—	·01		20
21	—	·01	—	—	—	—	—	·04	·03	—	—	—		21
22	—	—	—	—	—	—	—	·20	·29	·37	·03	—		22
23	—	—	—	·20	—	·12	—	—	·49	·15	—	—		23
24	—	·41	—	·33	—	·02	—	—	·19	—	—	—		24
25	—	·51	—	·60	—	—	—	—	·18	·02	—	·17		25
26	—	·74	—	·12	·03	·31	—	—	—	·02	·02	·08		26
27	—	·01	—	—	·89	—	tr.	—	·01	·16	·01	·28		27
28	—	—	—	·01	—	·03	·31	—	—	·07	—	·11		28
29	·18	×	—	—	·35	—	·01	—	—	—	—	·01		29
30	·13	×	·04	—	—	—	·05	—	·21	·03	—	·05		30
31	·08	×	—	×	—	×	—	—	×	·01	×	[illegible]		31
TOTAL	2·41	2·98	~~2·77~~	1·33	3·26	1·98	1·66	1·02	3·71	2·39	1·27	·71	Year's Total	25·44
*Days with ·01 in. or more.	14	16	14	7	13	11	11	6	13	17	15	10		147
*Days with ·04 in. or more.	14	11	11	5	8	7	8	6	11	12	7	5		105

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) A. F. H. Outram.

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 421.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at North Mundham Vicarage

in the County of Sussex.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 9 in.

,, Ground ,, Sea Level 0 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	–	–	–	.04	.07	–	.18	–	.17	.01	.90		1
2	.16	–	.30	–	–	.04	–	–	.04	.55	.05	.60		2
3	.02	–	–	.12	–	–	–	–	–	.83	–	.32		3
4	.14	–	.13	.03	.14	–	–	–	–	.10	.04	.41		4
5	.02	–	.03	–	–	–	–	.12	–	.01	.03	.64		5
6	.01	–	.45	.04	.18	.18	–	.30	–	.33	.07	.59		6
7	.04	–	.03	–	–	–	–	.15	–	.10	–	.22		7
8	–	–	–	–	.20	–	–	.02	.41	–	1.40	.03		8
9	.01	–	.14	–	–	–	–	–	–	–	.70	.32		9
10	––	–	.11	.20	–	–	–	.04	–	–	.60	.02		10
11	.64	–	.50	.24	–	–	.19	.55	–	–	–	.48		11
12	.08	.02	–	–	–	–	.35	.08	–	–	.24	.17		12
13	.28	–	.06	.05	–	–	.02	.14	–	–	.68	.10		13
14	.25	–	.35	–	–	–	–	–	–	–	.27	1.05		14
15	–	–	.07	–	.05	–	–	–	.27	.08	.08	.95		15
16	.33	.02	.35	.03	.03	–	–	.01	–	–	–	.07		16
17	.13	–	.13	–	–	–	–	–	–	.05	–	.30		17
18	.18	–	.05	.33	–	–	–	–	–	–	–	.41		18
19	–	–	.35	–	–	.01	–	–	.31	.01	–	.14		19
20	–	–	–	.04	.01	–	.62	.03	–	.02	.02	.01		20
21	–	.02	–	.35	–	.14	–	–	.03	.06	–	–		21
22	–	–	–	–	–	–	–	.14	.33	.04	–	.27		22
23	–	.02	–	.43	–	.38	–	–	.07	.02	–	.03		23
24	–	.01	.06	.15	–	.10	–	–	.07	–	–	–		24
25	.25	–	–	–	–	–	–	–	–	.07	–	.63		25
26	.03	–	–	.87	–	.20	–	–	.03	–	–	.06		26
27	–	–	–	.03	–	–	–	–	–	.02	–	.35		27
28	–	–	–	–	–	.12	–	.75	–	–	–	.26		28
29	–		–	–	–	–	–	.20	.13	–	–	.02		29
30	.05	×	–	–	–	–	–	.06	.04	–	–	.48		30
31	.04	×	–	×	–	×	–	–	×	–	×	.10		31
TOTAL	2.68	.09	3.11	2.91	.65	1.24	1.18	2.77	1.73	2.46	4.19	9.93	Year's Total. 32.94	
* Days with .01 in. or more.	19	5	16	14	7	9	4	15	11	16	13	29	158	
* Days with .04 in. or more.	13	–	14	11	5	8	3	12	9	11	10	24	120	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) (Rev.) A. F. H. Outram. [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 421

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at NORTH MUNDHAM VICARAGE

in the County of SUSSEX.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

,, Ground ,, Sea Level 9 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·08	·01	·28	·01	·07	·15	·56	—	·04	·08	·16	·02		1
2	·01	·01	—	—	—	·05	—	—	·02	·42	·03	·03		2
3	—	·01	·03	·01	—	·01	—	—	·22	1·13	·12	—		3
4	—	·14	·01	·26	—	·35	—	—	·72	·80	·04	·65		4
5	—	·33	·12	·08	—	·05	—	—	·65	·12	·06	·02		5
6	—	·12	·10	·30	—	·50	—	—	—	·13	·46	·01		6
7	—	—	—	·38	—	·08	—	—	—	·11	1·10	·16		7
8	—	—	(Sn) ·01	·33	—	—	—	—	·02	·40	1·05	·01		8
9	·05	—	(Sn.) ·02	·30	—	·47	—	—	·10	·53	·06	—		9
10	·20	—	(Sn.) ·30	—	—	·03	—	—	—	—	·12	·03		10
11	·18	—	·02	—	—	·02	·15	—	—	·08	·46	—		11
12	·08	·08	—	—	—	·35	—	·14	·05	—	1·55	—		12
13	·08	·11	—	·23	·03	·02	—	—	—	—	·19	—		13
14	—	—	—	·03	·04	·21	—	—	·15	·03	·05	·17		14
15	—	·29	—	·57	—	—	—	—	·40	·03	45	·10		15
16	—	·10	·06	·12	—	·04	—	—	·43	—	1·03	—		16
17	·02	—	·01	·12	·02	·30	—	·05	·06	—	·25	—		17
18	—	—	—	·35	—	·05	·10	—	·52	·04	·02	—		18
19	—	·01	—	·12	·53	·09	·13	—	·11	·05	·30	—		19
20	—	·30	—	·15	·03	·07	·05	—	·05	—	·60	—		20
21	—	·21	—	·02	—	·02	—	—	·01	·15	·01	—		21
22	—	·15	·01	—	—	—	—	·11	·07	—	·03	—		22
23	—	—	·03	—	—	—	—	·35	—	·46	—	·32		23
24	·04	·70	—	—	·15	—	—	1·24	·70	·05	—	·25		24
25	·09	·35	—	·16	·01	—	—	—	—	—	·02	·10		25
26	—	·18	·02	—	—	—	—	·12	·04	—	—	·35		26
27	—	·65	·01	—	—	—	—	·02	·10	—	·10	·32		27
28	—	·12	—	—	·10	—	—	—	·16	—	·03	·26		28
29	—	×	—	—	—	—	—	·15	·32	—	—	·34		29
30	·05	×	—	·04	—	—	—	1·20	·06	·05	·35	·85		30
31	—	×	—	×	—	×	—	·01	×	·20	×	·55		31
TOTAL	·88	3·87	1·03	3·58	·98	2·86	·99	3·39	5·00	4·86	8·64	4·54	Year's Total. 40·62	
* Days with .01 in. or more.	11	19	15	19	9	19	5	10	23	19	26	19	194	
* Days with .04 in. or more.	9	15	5	15	5	14	5	8	20	17	20	13	146	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. F. H. Outram.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 421.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at North Mundham Vicarage

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 9 in.

,, Ground ,, Sea Level 0 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·28	·28	·03	·22	—	·40	·45	·27	—	—	·08	·12		1
2	·02	·09	—	·03	—	·48	—	·08	—	—	—	·01		2
3	—	—	—	·27	—	·07	·50	—	·13	—	·62	—		3
4	·03	—	·14	—	—	·05	·12	—	·32	—	·20	·10		4
5	·15	—	·06	—	—	—	—	·05	·09	—	·10	·03		5
6	·38	—	—	—	—	·03	—	·01	·15	·01	·75	—		6
7	·26	—	·08	—	—	—	—	—	—	—	·50	·10		7
8	·30	—	·26	—	—	—	—	—	—	—	·73	·20		8
9	·28	—	·06	—	—	—	·62	—	·19	·01	·02	·01		9
10	·01	—	—	—	—	·01	·35	·02	—	—	·01	—		10
11	·16	·70	—	·05	—	—	·06	·05	—	—	1·26	—		11
12	—	—	—	·01	—	·24	·38	—	—	—	·30	·05		12
13	—	—	—	—	—	·01	·03	—	—	·02	·03	·28		13
14	—	·05	—	—	—	·15	·61	—	·09	·07	·13	·32		14
15	—	·06	—	—	—	—	—	—	·10	·02	·08	·27		15
16	·12	·37	—	—	—	—	·20	—	—	—	·10	·04		16
17	—	·58	—	—	—	·37	—	·08	·05	·03	·15	·45		17
18	·17	·08	—	—	—	·18	·15	—	—	—	—	·08		18
19	·26	·03	·06	·04	—	·52	—	·07	—	—	—	·01		19
20	·28	·08	·21	·26	—	·20	·02	—	·90	a	—	—		20
21	·28	·06	—	·75	—	·21	—	—	·02	—	—	—		21
22	·16	·48	·10	—	·21	—	·17	—	—	—	—	·04		22
23	·12	—	·12	·12	·05	—	·18	—	—	·12	—	—		23
24	·34	·03	—	—	·01	—	·11	—	·01	·26	—	—		24
25	·11	—	·11	·20	·05	·49	—	—	·08	·17	—	·03		25
26	·03	·14	·03	—	—	—	—	—	·09	·14	—	—		26
27	·33	—	·05	—	—	—	a	—	·19	·19	—	—		27
28	·62	—	·23	—	—	·10	·12	—	·04	—	—	·09		28
29	·02	·08	·04	—	—	·04	·08	—	—	·09	·17	·02		29
30	·12	✕	—	—	·06	·61	—	—	—	·03	—	·02		30
31	·28	✕	·30	✕	—	✕	·21	—	✕	·05	✕	·13		31
TOTAL	5·11	3·11	1·88	1·95	·38	4·16	4·36	·63	2·45	1·21	5·23	2·40	Year's Total 32·87	✓
* Days with .01 in. or more.	25	15	16	10	5	18	18	8	15	14	17	21	182	✓
* Days with .04 in. or more.	20	13	14	8	4	15	16	6	13	8	14	14	145	✓

† Spare column, no entries required.

(*Signed*) Aug: F: H: Outram [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations   Station No. 421

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at NORTH MUNDHAM VICARAGE.

in the County of SUSSEX.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 9 in.

,, Ground ,, Sea Level 0 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.77	·05	—	·17	—	—	—	—	—	·07	·70	·35		1
2	.03	·31	—	·23	—	—	—	—	·10	—	—	·31		2
3	·04	·27	—	—	—	—	—	—	—	·02	·01	—		3
4	.10	·85	—	—	—	—	—	—	—	—	·01	·34		4
5	.25	·03	·11	—	—	—	·20	—	—	—	—	—		5
6	·10	·15	·67	·09	·15	—	·09	—	—	·01	—	—		6
7	—	·80	—	·08	·60	—	—	—	—	·02	—	1·27		7
8	.01	·02	·03	·01	·36	·03	—	—	—	—	—	·07		8
9	—	—	—	·43	·10	—	·17	—	·50	—	—	·01		9
10	.02	—	·59	·21	·15	·35	—	—	—	—	—	·87		10
11	—	—	·17	—	·11	·01	·16	—	—	—	—	·10		11
12	·46	·33	·32	·09	·85	·48	—	·81	—	—	—	·18		12
13	.38	·10	·80	·10	·02	·02	—	·02	·05	—	—	·80		13
14	.03	·02	·03	·07	·02	—	—	·23	·15	—	—	·10		14
15	·25	·08	—	·39	·02	—	·60	—	·22	—	—	—		15
16	—	·11	·42	·07	—	·07	—	1·03	·20	—	—	—		16
17	·36	—	·05	·60	—	—	·01	—	·20	—	·07	—		17
18	·22	·07	—	—	—	—	—	—	·10	—	·13	·15		18
19	·12	·16	·05	·20	—	·10	—	—	·02	—	·05	—		19
20	·30	—	·10	·21	·50	—	—	—	·03	—	·28	·08		20
21	·32	·28	·05	·02	·02	—	—	—	—	—	·04	·10		21
22	·41	—	·03	—	·13	—	·30	—	—	·90	·32	·07		22
23	·17	·19	—	—	·01	—	·07	—	—	·18	·75	·03		23
24	·45	·57	—	—	—	—	—	—	·02	·27	—	·02		24
25	·20	·24	·32	—	·03	—	—	—	·12	·15	—	—		25
26	·02	·57	·01	—	—	—	—	—	—	·07	—	—		26
27	·03	·03	—	·09	—	—	—	—	·04	·15	—	—		27
28	·17	·15	—	—	—	—	—	—	—	·13	—	—		28
29	·15	✕	—	—	—	·01	—	—	—	·04	·02	—		29
30	·25	✕	—	—	—	—	—	—	—	·26	·28	—		30
31	·38	✕	—	✕	—	✕	—	—	✕	·52	✕	·02		31
TOTAL	5·99	5·38	3·75	3·06	3·07	1·07	1·60	2·09	1·75	2·79	2·66	4·87	Year's Total 38·08	✓ ✓
* Days with .01 in. or more.	27	22	16	17	15	8	8	4	13	14	12	18	174	✓ ✓
* Days with .04 in. or more.	21	18	12	15	9	4	7	3	10	11	9	14	133	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A.F.H. Outram. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 421

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193~~7~~8

Kept at North Mundham Vicarage

in the County of Sussex

Diameter of Funnel of Gauge .... in. Nochange

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level 0 ft.

re Aug 7th. Cumulation on back

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	—	—	·17	·25	·05	—	·34	·04	·01	·03		1
2	·02	—	·01	·02	—	—	·09	—	a	·53	·01	·02		2
3	—	—	·02	—	·03	—	·01		—	·60	·09	·02		3
4	—	—	·01	—	·02	·02	·21	·09	—	·17	—	·10		4
5	·02	—	·01	—	—	—	·05	—	—	·32	·01	·02		5
6	·16	—	—	—	—	·02	·02	—	·23	·02	·05	·05		6
7	·01	—	—	—	—	—	·21	1·16	·05	·14	·02	·17		7
8	·19	·02	—	—	—	—	·15	·05	—	·26	·01	·12		8
9	·14	·04	—	—	—	·03	·02	—	—	·04	—	·45		9
10	·10	·10	—	—	—	·09	·05	—	—	—	·01	·17		10
11	·27	—	—	—	—	—	—	—	—	—	·08	·12		11
12	·43	—	—	—	·03	—	—	·20	—	·07	·02	·02		12
13	·41	—	·01	—	—	—	—	—	—	·10	·40	·17		13
14	·35	·02	·02	—	·25	—	·02	—	—	—	—	—	—	14
15	·05	(Snow) ·10	—	—	—	—	·05	—	—	·42	·02	·47		15
16	·29	·04	·05	—	—	—	—	·05	—	·02	—	·20		16
17	·01	·14	·03	—	—	—	a	—	·09	·75	a	—		17
18	·16	—	·01	—	·05	·02	—	—	·20	·07	·47	—		18
19	·02	—	—	—	—	—	—	·03	·10	—	1·09	(Snow) ·20		19
20	·01	—	—	—	—	—	—	·21	·03	—	·43	—		20
21	·03	—	—	—	—	—	—	·10	·18	—	·04	(Snow) ·12		21
22	·02	—	—	·01	—	·02	—	·61	—	—	·33	·15		22
23	—	·01	·01	—	—	—	—	—	·07	—	·07	—		23
24	—	·01	·25	—	—	—	—	—	·35	·01	·38	·04		24
25	·15	·03	·15	·07	·12	—	·02	—	·27	·06	·40	·03		25
26	·42	·15	·07	—	—	—	—	—	·42	·24	·02	·41		26
27	·16	·02	—	—	·14	·16	·43	—	·62	—	·36	·01		27
28	·10	·11	—	—	·20	·10	—	·70	·09	—	·02	·10		28
29	·18	X	—	—	·31	—	—	—	·02	·06	·22	·05		29
30	·07	X	—	·13	·21	—	—	—	·13	·07	·15	·02		30
31	·16	X	—	X	·13	X	—	—	X	·29	X	·33		31
TOTAL	3·93	·79	·65	·23	1·66	·71	1·38	3·20	3·19	4·28	4·64	3·59	Year's Total 28·25	✓
* Days with .01 in. or more.	26	13	13	4	12	9	14	10	16	21	25	26	189	✓
* Days with .04 in. or more.	18	7	4	2	9	4	9	9	14	18	15	18	127	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) John Outram / (for A.F.H. OUTRAM) [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 421

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at North MUNDHAM Vicarage

in the County of Sussex

Diameter of Funnel of Gauge..........in. Same as last year

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level 0 ft.

797933/27

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	—	·06	·19	·21	—	·14	—	·01	—	—	—		1
2	·04	·03	—	·08	—	—	—	·54	·48	—	·21	·07		2
3	·29	—	—	·82	—	—	·07	·05	—	—	·58	·45		3
4	·02	·02	·47	·07	·09	—	·11	·60	—	·41	·10	·07		4
5	—	·05	·08	·14	·10	—	·03	—	—	·35	·48	·06		5
6	·44	·02	·15	—	—	—	·20	·23	—	·02	·34	tr.		6
7	·02	·13	—	—	—	—	·15	—	—	—	·08	·45		7
8	—	·10	·18	—	—	—	—	—	—	·87	·18	·13		8
9	·04	·04	—	—	—	—	—	·15	—	·44	·58	·17		9
10	·11	—	·02	—	—	·09	—	·29	·18	·35	·24	tr.		10
11	·03	·01	·21	—	—	—	—	—	—	1·60	·04	tr.		11
12	·06	—	—	—	—	·07	—	—	—	·01	—	—		12
13	—	—	—	·15	—	·03	·15	—	—	1·35	·05	·02		13
14	·57	—	—	·14	·03	·04	—	—	—	·34	·64	—		14
15	·60	—	—	—	·80	·43	·03	—	·12	·08	·43	·17		15
16	·19	—	·09	·13	·34	·08	·58	—	·02	·38	·27	—		16
17	·26	·03	·03	—	·05	·01	·01	—	—	·02	·04	—		17
18	·06	—	—	—	·15	·05	·32	—	—	—	·62	—		18
19	·34	—	—	—	—	—	·17	—	—	·04	—	—		19
20	·54	·02	—	—	—	—	·06	·02	·03	—	—	—		20
21	·03	·35	·01	—	—	·05	·22	—	—	tr	—	—		21
22	·36	·23	·04	—	—	·15	·01	—	—	—	·13	—		22
23	·02	—	—	·26	—	—	·10	—	—	·04	·89	—		23
24	·67	—	·02	·03	—	·06	·22	—	—	·03	·02	—		24
25	1·01	·27	·05	·20	—	—	·11	—	—	·08	·40	—		25
26	·01	—	—	—	—	—	—	—	—	·06	·36	·03		26
27	·09	·09	·03	·10	—	·06	—	—	—	·02	·09	—		27
28	—	·36	·03	·13	—	·05	—	—	—	—	·27	snow ·24		28
29	·02	×	—	·05	—	—	—	—	—	·06	—	—		29
30	—	×	—	·65	—	—	·03	—	—	·17	·02	tr.		30
31	—	×	—	×	—	×	·02	·01	×	·09	×	—		31
TOTAL	5·88	1·75	1·47	3·14	1·77	1·17	2·73	1·89	·84	6·81	7·06	1·83	Year's Total 36·34	
* Days with .01 in. or more.	25	15	15	15	8	13	20	8	6	22	24	11	182	
* Days with .04 in. or more.	18	9	9	14	7	11	14	6	3	17	22	9	139	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) John Outram

P.T.O.

422

Section **A** for the entry of Dai

AIR MINISTRY.—

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

FORM 1090.

REGISTE 93/.

422

COLWORTH

CHICHESTER

1931-33

780109

Kept at Colworth, Oving

in the County of Sussex

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREM DAY.

An observer who does not conform to this ru *he following*
year in the space on the right of this para

Pleas Instructions Overleaf.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·04		·28					·05	·02			1
2	·13	·05		·43					·43			·04	2
3	·14		·40	·04	·52	·02			1·25			·15	3
4			·02		·03		·05	·11		·08	·11		4
5		·10		·14		·49					·02	·15	5
6		·10		·15		·02	·07	·07	·16	·24	·15	·32	6
7				·02	·13	·19		·20		·10			7
8		·15			·03	·21	·13	·06			·08	·11	8
9		·05				·03					·68	·02	9
10		·13					·07	·15			1·05		10
11		·39							·01		·30		11
12	·04							·05	·45				12
13	·12						·03						13
14	·01	·17				·10	·60	·25					14
15	·02	·03		·02	·17		·15	·62				·02	15
16		·03		·20	·26	·01		·16	·03				16
17	·15	·07		·10			·37		·25				17
18	·04		·09	·05		·06	·08	·52	·05		·42		18
19	·15			·10			·10	·43					19
20		·09		·17			~~·25~~	·25			·06		20
21	·04				·28								21
22	·30		·34					·02					22
23	·28				·20				·05		·29		23
24				·38	·10	·18	·27	·49				·02	24
25		·04		·35	·03		·15				·08		25
26	·06	·05		·14			·29				·35		26
27	·29	·22			·49		·24				·05		27
28	·08	·09		·13	·03					·02		·04	28
29	·10				·41		·11			·03			29
30		×											30
31	·32	×		×		×			×		×		31
TOTAL	2·27	1·80	·85	2·71	2·68	1·31	2·71	3·38	2·73	·49	3·64	·87	YEAR'S TOTAL 25·44
*Days with ·01 in. or more.	17	17	4	16	13	10	15	14	10	6	13	9	144
*Days with ·04 in. or more.	15	15	3	14	9	6	14	13	8	3	12	6	118

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Harold W. Drewitt

P.T.O.

422

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Colworth, Oving

in the County of Sussex

Station No. 422.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 4 ft 6 in.

,, Ground ,, Sea Level 18·2 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·04		·28					·05	·02			1
2	·13	·05		·43					·43			·04	2
3	·14		·40	·04	·52	·02			1·25			·15	3
4			·02		·03		·05	·11		·08	·11		4
5		·10		·14		·49					·02	·15	5
6		·10		·16		·02	·07	·07	·16	·24	·15	·32	6
7				·02	·13	·19		·20		·10			7
8		·15			·03	·21	·13	·06			·08	·11	8
9		·05				·03					·68	·02	9
10		·13					·07	·15			1·05		10
11		·39							·01		·30		11
12	·04							·05	·45				12
13	·12						·03						13
14	·01	·17				·10	·60	·25					14
15	·02	·03		·02	·17		·15	·62				·02	15
16		·03		·20	·26	·01		·16	·03				16
17	·15	·07		·10			·37		·25				17
18	·04		·09	·05		·06	·08	·52	·05		·42		18
19	·15			·10			·10	·43					19
20		·09		·17			~~·25~~	·25			·06		20
21	·04				·28								21
22	·30		·34					·02					22
23	·28				·20				·05		·29		23
24				·38	·10	·18	·27	·49				·02	24
25		·04		·35	·03		·15				·08		25
26	·06	·05		·14			·29				·35		26
27	·29	·22			·49		·24				·05		27
28	·08	·09		·13	·03					·02		·04	28
29	·10				·41		·11			·03			29
30		×											30
31	·32	×		×		×			×		×		31
TOTAL	2·27	1·80	·85	2·71	2·68	1·31	2·71	3·38	2·73	·49	3·64	·87	YEAR'S TOTAL 25·44
*Days with ·01 in. or more.	17	17	4	16	13	10	15	14	10	6	13	9	144
*Days with ·04 in. or more.	15	15	3	14	9	6	14	13	8	3	12	6	118

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Harold W. Drewitt

P.T.O.

COLWORTH (MANOR FARM) G61 530126

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 422

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Sussex/1

Kept at ~~Colworth, Oving~~

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 6 in.

,, Ground ,, Sea Level 18' ft.

1931 Rowings

may be 1" low on year, suspect print, 424/5 has 27.39 AV. 27.7

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12			·15	1·10						·17		1
2	·01			·29	·03			·03	·05		·01	·32	2
3				·25		·49		·04	·41			·02	3
4	·02												4
5	·24						·22		·17	·01			5
6	·46								·05				6
7	·07		·04		·12				·01	·03			7
8			·32	·01	·17				·16	·64			8
9	·15			·10	·04								9
10	·25	·01		·27		·01			·05	·10	·02		10
11	·24			·04			·12	·02	·02	·05	·01	·03	11
12	·28				·11		·53	·03	·08	·30			12
13	·05			·12	·02				·02	·85		·02	13
14	·46				·28			·30		·02	·04		14
15	·02			·02			·02			·04			15
16				·11			·20						16
17				·05					·01				17
18	·03				·04						·08		18
19	·04								·05	·25			19
20							·02			1·23	·15		20
21					1·06					·26		·11	21
22	·01		·18	·07	·02		·45		·61	·38	·44	·04	22
23		·03			·24		·13		·24	·67	·08	·19	23
24							·74			·05			24
25						·01	·66		·17	·52	·08		25
26			·09	·09			·07				·04		26
27			·16	·28	·12		·01			·59		·03	27
28				·02	·04		·27			·02			28
29				·26	·17	·05		·01	·30	·59		·15	29
30		×	·09	·10	·02	·95	·14	·01	·16		·58	·15	30
31		×		×		×	·04		×		×	·10	31
TOTAL	2·45	·04	·88	2·23	3·58	1·51	3·62	·44	2·56	6·60	1·70	1·16	YEAR'S TOTAL 26·77
*Days with ·01 in. or more.	16	2	6	17	16	5	15	7	17	19	12	11	143
*Days with .04 in. or more.	11	-	6	14	12	3	12	2	13	15	9	7	104

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) Harold W. Drewitt Esq

HAROLD. W. DREWITT ESQ

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 422

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1933.

Sussex/1

Kept at Colworth, Oving.

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 4 ft 6 in.

,, Ground ,, Sea Level 18·2 ft.

1932 Low/rp. cf 421 422 [illegible]

f661530/26.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06		·13								·02			1
2	·17	·48	·64		·33									2
3	·03	·17	·20											3
4	·25				·29									4
5	·22	·04	·26		·04									5
6		·20			·36					·04	·09			6
7	·15	·05	·06		·31					·17				7
8	·03						·22							8
9					·02		·24				·24			9
10		·02					·10			·40	·01			10
11	·17				·20	·06		·09		·10				11
12				·03			·01		·91					12
13	·03		~~[illegible]~~		·07	·08	·34	·13	·19	·08	·07			13
14			~~[illegible]~~			~~·16~~	·05			·47	·54			14
15	·43		·08					·57		·15	·04			15
16			·59			·16	·02		·03					16
17			·27					·04	·10		·01			17
18	·26		·13			·69								18
19		·05	·04	·02					·35		·06	·02		19
20		·18		·06		·31			·11					20
21								·04	·04					21
22								·20	·08	·46	·01			22
23				·08		·08			·55	·09				23
24		·30		·36					·37					24
25		·36		·57							·02	·13		25
26		·57		·08	·02	·27						·07		26
27					·89		·03			·18		·24		27
28				·02			·26			·05		·22		28
29	·11				·07		·01							29
30	·10	×	·04				·04		·33	·03		·07		30
31	·11	×		×		×			×		×			31
Total	2·12	2·42	2·44	1·22	2·60	1·65	1·32	1·07	3·06	2·22	1·11	·75	Year's Total 2198	
*Days with ·01 in. or more.	14	11	11	8	11	7	11	6	11	12	11	6	119	
*Days with ·04 in. or more.	11	10	11	5	9	7	7	6	10	11	6	5	98	

40-9999

*See Instruction 2 (*f*) on other side.

File No. 661530/26

D

† Spare column, no entries required.

(*Signed*) Harold W. Grewitt.

P.T.O.

Section **A** for the entry of

AIR MINISTRY

FORM 1090.

REGIST

423

CHICHESTER

ABELANDS

1931-40

780109

423

COPY FOR OFFICIAL USE.

AINFALL ORGANIZATION.

1931 .

Kept at ABELANDS, ME

in the County of SUSSE

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASU **US DAY.**

An observer who does not conform to t *t of the following year in the space on the right of this* f.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	—	0·02	—	0·30	—	—	—	—	0·18	0·02	—	—	1
2	0·26	0·05	—	0·44	—	—	—	0·08	0·35	—	—	0·04	2
3	0·08	—	0·37	0·06	0·60	—	0·02	—	1·82	—	—	0·26	3
4	—	—	0·03	—	0·08	—	0·08	0·13	—	0·12	0·12	—	4
5	—	0·11	—	0·15	—	0·52	0·32	—	—	—	—	0·20	5
6	—	0·10	—	0·20	—		—	0·09	0·14	0·24	0·16	0·36	6
7	—	—	—	0·02	0·14	0·25	—	0·19	0·01	0·13	0·34	—	7
8	—	0·16	—	—	0·02	0·24	0·14	0·06	—	—	0·11	0·10	8
9	—	0·13	—	—	—	0·03	—	0·10	—	—	0·66	0·02	9
10	—	0·06	—	—	—	0·12	0·06	—		—	1·08	—	10
11	0·14	0·38	—	—	—	—	0·81	—	0·01	—	0·25	—	11
12	0·09	—	—	—	—	—	0·02	0·02	0·52	—	—	—	12
13	—	—	—	—	—	—	—	0·10	—	—	—	—	13
14	0·10	0·17	—	—	—	0·13	0·56	0·26	—	—	—	—	14
15	0·03	0·02	—	—	0·17	—	0·17	0·93	—	—	—	0·02	15
16	—	0·04	—	0·23	0·28	0·02	0·02	0·14	0·19	—	—	—	16
17		0·04^{s}	—	0·06	—	—	0·38	—	0·09	—	—	—	17
18	0·04	0·02	0·13	0·04	—	0·10	0·11	0·53	0·04	—	0·44	—	18
19	0·18	—	—	0·20	—	—	0·05	0·48	—	—	—	—	19
20	—	0·09	0·02	0·12	—	—	—	0·27	—	—	0·05	—	20
21	—	—	—	—	0·29	—	—	—	—	—	—	—	21
22	0·43	0·03	0·37	—	0·02	—	—	—	—	—	—	—	22
23	0·28	—	—	0·01	0·18	—	—	—	0·04	—	0·33	—	23
24	0·07	—	—	0·48	0·43	0·16	0·36	0·38	—	—	—	0·02	24
25	0·06	—	—	0·30	0·05	—	0·11	—	—	—	0·06	—	25
26	—	0·07	—	0·15	~~[illegible]~~	—	0·37	—	—	—	0·30	—	26
27	0·27	0·26	—	—	0·61	—	0·27	—	—	—	0·08	—	27
28	0·10	0·08^{s}	—	0·14	0·03 ~~0·16~~	—	—	—	—	0·02	—	0·04	28
29	0·09	×	—	—	0·46	—	0·11	—	—	0·03	—	—	29
30	—	×	—	—	~~[illegible]~~	—	—	—	—	—	—	—	30
31	0·25	×	—	×	0·04	×	—	0·02	×	—	×	—	31
TOTAL	2·47	1·83	0·92	2·89	3·10	1·57	3·16	3·78	3·39	0·56	[illegible]	1·06	YEAR'S TOTAL 28·75
*Days with ·01 in. or more.	16	18	5	16	15	9	18	16	11	6	13	9	152
*Days with ·04 in. or more.	15	14	3	14	12	7	14	14	9	3	13	6	124

3.97

40-9999

*See Instruction 2 (*f*) on other side.

(Signed)

[P.T.O.

423

Section **A** for the entry of

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at ABELANDS, Merston Chichester

in the County of SUSSEX

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground [illegible] ft 6 in.

,, Ground ,, Sea Level 22 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0·02	—	0·30	—	—	—	—	0·18	0·02	—	—	1
2	0·26	0·05	—	0·44	—	—	—	0·08	0·35	—	—	0·04	2
3	0·08	—	0·37	0·06	0·60	—	0·02	—	1·82	—	—	0·26	3
4	—	—	0·03	—	0·08	—	0·08	0·13	—	0·12	0·12	—	4
5	—	0·11	—	0·15	—	0·52	0·32	—	—	—	—	0·20	5
6	—	0·10	—	0·20	—		—	0·09	0·14	0·24	0·16	0·36	6
7	—	—	—	0·02	0·14	0·25	—	0·19	0·01	0·13	0·34	—	7
8	—	0·16	—	—	0·02	0·24	0·14	0·06	—	—	0·11	0·10	8
9	—	0·13	—	—	—	0·03	—	0·10	—	—	0·66	0·02	9
10	—	0·06	—	—	—	0·12	0·06	—		—	1·08	—	10
11	0·14	0·38	—	—	—	—	0·81	—	0·01	—	0·25	—	11
12	0·09	—	—	—	—	—	0·02	0·02	0·52	—	—	—	12
13	—	—	—	—	—	—	—	0·10	—	—	—	—	13
14	0·10	0·17	—	—	—	0·13	0·56	0·26	—	—	—	—	14
15	0·03	0·02	—	—	0·17	—	0·17	0·93	—	—	—	0·02	15
16	—	0·04	—	0·23	0·38	0·02	0·02	0·14	0·19	—	—	—	16
17		0·04 s	—	0·06	—	—	0·38	—	0·09	—	—	—	17
18	0·04	0·02	0·13	0·04	—	0·10	0·11	0·53	0·04	—	0·44	—	18
19	0·18	—	—	0·20	—	—	0·05	0·48	—	—	—	—	19
20	—	0·09	0·02	0·12	—	—	—	0·27	—	—	0·05	—	20
21	—	—	—	—	0·29	—	—	—	—	—	—	—	21
22	0·43	0·03	0·37	—	0·02	—	—	—	—	—	—	—	22
23	0·28	—	—	0·01	0·18	—	—	—	0·04	—	0·33	—	23
24	0·07	—	—	0·48	0·13	0·16	0·36	0·38	—	—	—	0·02	24
25	0·06	—	—	0·30	0·05	—	0·11	—	—	—	0·06	—	25
26	—	0·07	—	0·15	[illegible]	—	0·37	—	—	—	0·30	—	26
27	0·27	0·26	—	—	0·61	—	0·27	—	—	—	0·08	—	27
28	0·10	0·08 s	—	0·14	0·~~16~~ 03	—	—	—	—	0·02	—	0·04	28
29	0·09	✕	—	—	0·46	—	0·11	—	—	0·03	—	—	29
30	—	✕	—	—	[illegible]	—	—	—	—	—	—	—	30
31	0·25	✕	—	✕	0·04	✕	—	0·02	✕	—	✕	—	31
TOTAL	2·47	1·83	0·92	2·89	3·10	1·57	3·16	3·78	3·39	0·56	[illegible]	1·06	YEAR'S TOTAL 28·75
*Days with ·01 in. or more.	16	18	5	16	15	9	18	16	11	6	13	9	152
*Days with ·04 in. or more.	15	14	3	14	12	7	14	14	9	3	13	6	124

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(Signed)

*See Instruction 2 (*f*) on other side.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 423

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Abelands, Merston Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 6 in.

,, Ground ,, Sea Level 24 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·12	—	—	0·14	1·15	—	—	—	—	—	0·20	—	1
2	0·01	—	—	0·30	0·03	—	—	0·05	0·10	—	0·01	0·36	2
3	—	—	—	0·23	—	0·47	—	—	0·44	—	—	—	3
4	—	—	—	—	—	0·15	—	—	—	—	0·02	—	4
5	0·26	—	—	—	—	—	0·21	—	0·20	—	—	—	5
6	0·43	—	—	0·08	—	—	—	—	0·05	—	—	—	6
7	—	—	0·05	—	0·08	—	—	—	—	0·06	—	—	7
8	—	—	0·34	0·02	0·22	—	—	—	0·19	0·51	—	—	8
9	0·25	—	—	0·24	0·03	—	—	—	—	—	—	—	9
10	0·35	—	—	0·24	0·18	0·02	—	—	0·05	0·09	0·01	—	10
11	0·36	—	—	0·04	—	—	0·02	—	0·02	0·05	—	0·02	11
12	0·32	—	—	—	—	—	—	0·03	0·10	0·60	—	—	12
13	0·07	—	—	0·12	0·12	—	0·52	—	0·02	0·95	—	0·02	13
14	0·32	—	—	0·02	0·03	—	—	0·24	—	—	0·05	—	14
15	0·03	Snw 0·04	—	0·02	0·35	—	—	—	—	0·05	—	—	15
16	0·08	—	—	0·11	—	—	0·32	—	—	—	—	0·01	16
17	0·01	—	—	0·07	—	—	—	—	—	—	—	—	17
18	0·03	—	—	—	0·05	—	—	—	0·01	—	0·07	0·02	18
19	0·04	—	—	—	—	—	—	—	0·06	0·24	—	0·01	19
20	—	—	—	0·02	0·03	—	0·04	—	—	1·25	0·16	—	20
21	—	—	—	—	1·12	—	—	0·18	—	0·30	—	0·14	21
22	0·02	—	0·19	—	0·13	—	0·35	0·32	0·60	0·25	0·49	0·02	22
23	—	0·03	—	0·08	0·28	—	—	—	0·27	0·96	0·09	0·22	23
24	—	0·07	—	—	—	—	1·10	—	—	0·03	0·02	—	24
25	—	—	—	—	—	—	0·61	—	0·18	0·55	0·10	—	25
26	—	—	0·10	0·09	—	—	0·08	—	—	—	—	—	26
27	—	—	0·22	0·29	0·11	0·02	0·02	—	—	0·67	—	—	27
28	—	—	—	0·02	0·01	—	0·27	—	—	—	—	0·03	28
29	—	—	0·38	0·26	0·18	0·08	—	—	0·30	0·56	—	0·17	29
30	—	×	0·09	0·13	—	1·[illegible]	0·20	0·05	0·17	—	0·62	0·15	30
31	—	×	—	×	—	×	0·06	—	×	—	×	0·17	31 39.
TOTAL	2·20	0·14	~~1·44~~	2·52	4·10	1·77	3·80	0·87	2·76	7·12	1·83	1·34	YEAR'S TOTAL 30·~~12~~
*Days with ·01 in. or more.	~~16~~	~~3~~	~~7~~	~~20~~	~~17~~	~~6~~	~~13~~	~~6~~	~~16~~	~~16~~	~~12~~	~~13~~	~~145~~
*Days with .04 in. or more.	11	2	7	15	12	3	11	5	13	15	8	6	108

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*See Instruction 2 (*f*) on other side.

(*Signed*) Violet Kennard

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 423

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Abelands Merston Chichester

in the County of Sussex

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft 6 in.

,, Ground ,, 6 Sea Level 22 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·08	0·53	0·12	– –	– –	– –	– –	– –	– –	– –	0·03	– –		1
2	0·17	– –	0·70	– –	0·41	– –	– –	– –	– –	– –	– –	– –		2
3	0·03	0·18	0·23	– –	– –	– –	– –	– –	– –	– –	0·02	– –		3
4	0·24	0·05	– –	– –	0·30	– –	– –	– –	– –	– –	– –	– –		4
5	0·12	– –	0·30	– –	0·02	– –	– –	– –	– –	– –	– –	– –		5
6	– –	0·22	0·03	– –	0·35	– –	– –	– –	– –	0·04	0·09	– –		6
7	0·13	0·04	0·05	– –	0·38	– –	– –	– –	– –	0·20	– –	0·01		7
8	0·05	0·01	– –	– –	0·01	– –	0·26	– –	– –	0·11	– –	– –		8
9	– –	– –	– –	– –	0·02	– –	0·30	– –	– –	– –	0·18	– –		9
10	– –	0·03	– –	– –	0·02	0·01	0·09	– –	– –	0·39	0·02	– –		10
11	0·16	– –	– –	– –	0·27	0·21	– –	0·06	– –	0·05	– –	– –		11
12	– –	– –	– –	0·02	0·02	– –	0·02	– –	1·06	– –	– –	– –		12
13	0·03	– –	– –	– –	0·04	0·05	0·38	0·11	0·20	0·05	0·04	– –		13
14	– –	– –	– –	– –	– –	– –	0·06	– –	– –	0·46	0·52	– –		14
15	0·46	– –	0·09	– –	– –	– –	– –	0·56	– –	0·11	0·06	– –		15
16	– –	– –	0·60	– –	– –	0·18	0·02	– –	0·03	– –	– –	– –		16
17	– –	– –	0·28	– –	– –	0·02	– –	0·05	0·11	– –	– –	– –		17
18	0·25	0·01	0·17	– –	– –	0·50	0·01	– –	– –	– –	– –	– –		18
19	– –	0·02	0·05	0·01	– –	0·01	– –	– –	0·58	– –	0·09	0·02		19
20	– –	0·18	0·02	0·04	– –	0·36	– –	– –	0·13	– –	– –	0·01		20
21	– –	0·02	– –	– –	– –	0·04	– –	0·03	0·03	0·01	– –	– –		21
22	– –	– –	– –	– –	– –	– –	– –	0·26	0·09	0·45	0·02	– –		22
23	– –	– –	– –	0·12	– –	0·13	– –	– –	0·56	0·09	– –	– –		23
24	– –	0·38	– –	0·33	– –	0·01	– –	– –	0·09	– –	– –	~~0·10~~		24
25	– –	0·40	– –	0·64	– –	– –	– –	– –	0·04	0·02	– –	0·15		25
26	– –	0·77	– –	0·09	– –	0·31	– –	– –	– –	0·01	– –	0·04		26
27	– –	– –	– –	– –	0·77	– –	0·02	– –	– –	0·17	– –	0·25		27
28	– –	– –	– –	0·01	– –	– –	0·26	– –	– –	0·05	– –	0·11		28
29	0·10	~~XX~~	[illegible]	– –	0·4	– –	0·14	– –	– –	0·01	– –	– –		29
30	0·07	×	0·05	– –	– –	– –	0·07	– –	0·27	0·03	– –	0·06		30 "d"
31	0·17	×	– –	×	– –	×	– –	– –	×	– –	×	– –		31
TOTAL	2·06	2·84	2·69	1·26	2·65	2·03	1·63	1·07	3·19	2·25	1·07	0·65	Year's Total 23·39	
*Days with ·01 in. or more.	~~14~~	~~14~~	~~13~~	~~8~~	~~13~~	~~12~~	~~13~~	~~6~~	~~12~~	~~17~~	~~10~~	~~8~~	~~119~~	
*Days with .04 in. or more.	12	9	11	5	8	9	8	5	10	11	6	5	99	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~433~~ 423

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Abelands
in the County of Merston, Chichester Sussex
Diameter of Funnel of Gauge 6 in.
Height of top of Gauge above Ground 1 ft ... in.
,, Ground ,, Sea Level 22 ft.

Days

Sent Circ. D.2/M.O.7. 1.6.35.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·02	– –	– –	– –	– –	0·05	–	0·24	–	0·15	–	0·74		1
2	0·14	– –	0·23	0·03	– –	0·02	–	–	0·66	0·38	0·03	0·72		2
3	0·04	– –	– –	0·07	– –	–	–	–	–	0·95	–	0·23		3
4	0·13	– –	0·08	0·04	– –	–	–	–	–	0·18	0·02	0·57		4
5	–	– –	0·02	– –	0·11	–	–	0·10	–	0·03	0·02	0·61		5
6	0·02	– –	0·36	0·03	0·15	0·18	–	–	–	0·31	0·09	0·65		6
7	0·04	– –	– –	– –	– –	–	–	0·40	– 33	0·11	–	0·20		7
8	– –	– –	– –	– –	0·18	–	–	–	0·33	–	1·54	–		8
9	0·02	– –	0·10	– –	– –	–	–	–	–	–	0·82	0·34		9
10	– –	– –	0·09	0·12	– –	–	–	0·04	–	–	0·68	0·02		10
11	0·62	– –	0·41	0·21	– –	–	0·10	0·46	–	–	– – ~~0·04~~	0·43		11
12	0·09	– –	– –	– –	– –	–	0·32	0·06	–	–	09 0·04	08 0·08		12
13	0·28	– –	0·03	0·04	– –	–	0·03	0·07	–	–	0·14	0·04		13
14	0·25	– –	0·31	0·03	–	–	–	–	–	0·02	0·25	0·78		14
15	– –	– –	0·04	– –	–	–	–	–	0·07	09 0·04	0·05	1·09		15
16	0·21	– –	0·29	0·02	0·6	–	–	–	–	0·03	– –	0·63		16
17	0·09	– –	0·10	– –	–	–	–	–	–	–	–	0·29		17
18	13 0·13	– –	– –	0·30	–	–	–	–	–	–	–	0·30		18
19	– –	– –	0·33	– –	–	–	–	–	0·33	–	–	0·12		19
20	– –	– –	– –	0·02	–	0·02	0·55	0·02	0·28	0·06	–	–		20
21	– –	– –	– –	0·36	–	0·18	0·07	–	–	0·02	–	–		21
22	– –	– –	– –	– –	–	=	–	0·30	0·37	0·02	–	0·25		22
23	– –	– –	– –	0·61	–	0·36	–	–	–	–	–	4 0·04		23
24	– –	0·02	0·05	0·19	–	0·08	0·02	–	0·17	0·08	–	–		24
25	0·25	– –	– –	0·11	–	–	–	–	–	–	–	0·68		25
26	0·02	– –	– –	0·07	–	0·15	–	–	0·02	–	–	0·03		26
27	– –	– –	– –	0·62	–	0·04	–	–	–	0·02	–	0·25		27
28	– –	– –	– –	– –	–	0·14	–	0·72	–	–	–	0·31		28
29	– –	✗	– –	– –	–	–	–	0·23	0·10	–	–	0·02		29
30	0·03	✗	– –	– –	–	–	–	0·11	–	–	–	0·46		30
31	0·02	✗	– –	✗	–	✗	–	–	✗	–	✗	0·14		31
TOTAL	40 2·~~31~~	0·02	2·24	2·87	0·50	1·22	0 1·[illegible]9	2·75	2 2·~~8~~8	5 2·4~~0~~	3·76	41 9·~~23~~	Year's Total 1·19 38·28	
*Days with ·01 in. or more.	18	1	14	17	4	10	6	12	9	15	11	27	144	
*Days with ·04 in. or more.	12	-0-	12	11	4	8	4	11	8	10	8	23	111	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) V.K.

[P.T.O.

Section **A** **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE. ✓

Station No. 423

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Abelands Merston, Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 6 ins
,, Ground ,, Sea Level 24 ft.

[illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.15	0.02	0.23	- -	0.05	0.10	0.50	- -	0.03	0.10	0.14	0.05		1
2	0.02	- -	- -	-	- -	0.04	- -	- -	- -	0.27	0.04	0.01		2
3	- -	- -	- -	- -	- -	0.01	- -	- -	0.06	1.12	0.015	- -		3
4	- -	0.12	- -	0.16	- -	0.35	- -	- -	0.75	0.76	- -	0.47		4
5	- -	0.23	0.03	0.07	- -	0.09	- -	- -	0.64	0.09	0.08	- -		5
6	- -	0.13	0.14	0.27	- -	0.41	- -	- -	- -	0.08	0.48	0.02		6
7	- -	- -	- -	0.36	-	0.12	- -	- -	- -	0.03	0.95	0.11		7
8	- -	- -	- -	0.33	- -	- -	- -	- -	- -	0.49	0.74	- -		8
9	0.04	- -	- -	0.32	- -	0.41	- -	- -	0.05	0.62	0.12	- -		9
10	0.18	- -	0.03	0.03	- -	- -	- -	- -	- -	- -	0.15	- -		10
11	0.17	- -	0.01	- -	- -	- -	0.06	- -	- -	0.07	0.52	- -		11
12	0.03	0.03	- -	- -	- -	0.34	- -	0.10	0.02	- -	1.56	- -		12
13	0.06	0.17	- -	0.22	- -	0.02	- -	- -	0.04	- -	0.14	-		13
14	- -	- -	- -	0.05	0.04	0.21	- -	- -	- -	0.02	0.05	0.16		14
15	- -	0.31	- -	0.55	- -	- -	- -	- -	0.41	0.03	0.25	0.10		15
16	- -	0.08	0.05	0.10	- -	0.07	- -	- -	0.32	- -	1.02	- -		16
17	0.01	- -	0.02	0.25	0.10	0.27	- -	0.04	0.11	- -	0.28	- -		17
18	- -	- -	- -	0.28	- -	0.05	0.01	0.02	0.46	0.02	0.03	- -		18
19	- -	0.25	- -	0.11	0.34	0.09	0.07	- -	0.10	0.04	0.25	- -		19
20	- -	0.18	- -	0.17	0.13	0.05	0.24	- -	0.05	- -	0.45	- -		20
21	- -	0.12	- -	0.02	- -	- -	- -	- -	- -	0.15	0.02	- -		21
22	- -	- -	- -	-	- -	-	- -	0.10	0.05	- -	- -	- -		22
23	- -	- -	0.03	- -	- -	- -	- -	0.26	- -	0.32	- -	0.24		23
24	0.02	0.75	- -	- -	0.12	- -	- -	1.20	0.64	0.16	- -	0.40		24
25	0.06	0.34	- -	0.10	0.03	- -	- -	- -	- -	- -	- -	0.20		25
26	- -	0.67	- -	- -	- -	- -	- -	0.12	0.04	- -	- -	0.32		26
27	- -	0.65	- -	- -	- -	- -	- -	0.01	0.10	- -	0.12	0.28		27
28	- -	0.06	- -	- -	0.03	- -	- -	- -	0.06	- -	0.04	0.22		28
29	- -	✕	- -	- -	0.04	- -	- -	0.06	0.30	- -	~~0.35~~	0.33		29
30	0.04	✕	- -	0.02	- -	- -	- -	1.36	0.11	0.07	0.35	0.88		30
31	- -	✕	- -	✕	- -	✕	- -	0.03	✕	0.22	✕	0.60		31
TOTAL	0.78	3.61	0.54	3.41	0.88	2.63	0.88	3.30	4.34	3.66	7.93	~~3.39~~	Year's Total. 35.85	
* Days with .01 in. or more.	11	15	8	18	9	16	5	11	20	19	24	16	172	
* Days with .04 in. or more.	7	13	3	15	7	14	4	8	18	15	20	14	138	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

4.66 4.39 4.34

(Signed) V Kennard

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 423

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Abelands Merston Chichester

in the County of Sussex

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground ft. 12 in.

,, Ground ,, Sea Level 22 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.25	0.26	—	0.28	—	0.29	0.45	0.48	—	—	0.08	0.13		1
2	0.02	0.07	—	0.01	—	0.78	0.04	0.08	—	—	—	—		2
3	—	—	—	0.10	—	0.10	0.05	—	0.02	—	0.56	—		3
4	—	—	0.16	—	—	0.03	0.11	—	0.42	—	0.03	0.09		4
5	0.15	—	0.02	—	—	—	—	0.05	0.11	—	0.23	0.05		5
6	0.32	—	—	—	—	0.05	—	0.02	0.16	—	0.71	—		6
7	0.38	—	0.09	—	—	—	—	—	—	—	0.03	0.02		7
8	0.28	—	0.21	—	—	—	—	—	—	—	0.85	0.25		8
9	0.27	—	0.40	—	—	—	0.62	—	0.15	—	0.02	—		9
10	—	—	—	—	—	0.01	0.75	—	—	0.01	—	—		10
11	0.15	0.27	—	0.01	—	—	0.65	0.04	—	—	1.07	—		11
12	0.02	—	—	0.02	—	0.42	0.36	—	—	—	0.45	0.02		12
13	—	—	—	—	—	0.05	0.18	—	—	—	0.03	0.26		13
14	—	0.32	—	—	—	0.09	0.61	—	0.08	0.08	0.12	0.23		14
15	—	0.07	—	—	—	—	0.01	—	0.04	—	0.07	0.18		15
16	0.09	0.32	—	—	—	0.08	0.08	—	—	—	0.11	0.06		16
17	—	0.53	—	—	—	0.53	—	0.02	0.04	0.03	0.13	0.51		17
18	0.12	0.04	—	—	—	0.56	0.15	—	—	—	—	0.08		18
19	0.23	—	0.04	0.01	—	—	—	0.10	—	0.02	—	—		19
20	0.34	0.06	0.47	0.28	—	0.35	—	—	1.03	—	—	—		20
21	—	0.02	—	0.63	—	—	—	—	0.01	—	—	—		21
22	0.17	0.40	0.07	—	0.20	—	0.14	—	—	—	—	0.03		22
23	0.07	—	0.09	0.10	0.04	—	0.22	—	—	0.11	—	—		23
24	0.21	0.02	—	—	0.02	—	0.16	—	0.01	0.27	—	—		24
25	0.09	—	0.01	0.20	—	0.12	0.01	—	—	0.09	—	—		25
26	—	0.02	0.09	—	—	0.04	—	—	0.14	0.20	—	—		26
27	0.27	—	0.03	—	—	—	0.12	—	0.20	0.22	—	—		27
28	0.73	—	0.17	—	—	—	0.07	—	0.09	—	—	0.09		28
29	0.01	0.06	0.14	—	—	0.21	0.05	—	—	0.10	0.17	0.02		29
30	0.10	✕	—	—	0.03	0.73	—	—	—	0.04	—	—		30
31	0.16	✕	0.22	✕	—	✕	0.22	✕	✕	0.14	✕	0.10		31
TOTAL	4.43	2.46	1.61	1.64	0.29	4.43	4.45	0.79	2.44	1.31	5.26	2.12	Year's Total 32.02 ✓	
* Days with .01 in. or more.	22	14	15	11	4	17	21	7	14	12	16	16	169 ✓	
* Days with .04 in. or more.	20	11	12	7	2	15	19	5	10	9	13	12	135 ✓	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) V. Kennard

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 423

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Abelards Merston Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ... ft. ... in.

,, Ground ,, Sea Level 24 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.72	0.04	--	0.05	--	--	--	--	--	--	0.62	0.46		1
2	0.02	0.30	--	0.30	--	--	--	--	0.08	--	--	0.42		2
3	0.04	0.17	--	--	--	--	--	--	--	0.02	--	--		3
4	0.05	1.04	--	--	--	--	--	--	--	--	--	0.40		4
5	0.29	0.03	0.09	--	--	--	0.21	--	--	--	--	--		5
6	0.10	0.04	0.46	0.09	0.44	--	0.10	--	--	--	--	--		6
7	--	0.76	--	--	0.35	--	--	--	--	--	--	0.96		7
8	--	0.01	--	--	0.16	0.02	--	--	--	--	--	0.08		8
9	--	0.03	--	0.28	0.18	--	0.47	--	0.52	--	--	0.02		9
10	--	--	0.44	0.34	0.08	0.42	--	--	--	--	--	0.85		10
11	--	--	0.17	--	0.12	0.01	0.08	--	--	--	--	0.08		11
12	0.48	0.33	0.32	0.01	0.95	0.43	0.09	0.81	0.19	--	--	0.22		12
13	0.32	0.12	0.57	0.12	0.04	0.05	--	0.29	0.03	--	--	0.33		13
14	0.03	0.03	0.13	0.08	0.01	--	--	0.30	0.18	--	--	--		14
15	0.28	0.12	--	0.32	--	--	0.52	--	0.28	--	--	0.02		15
16	0.02	0.11	0.40	0.08	--	0.01	--	0.92	0.24	--	--	--		16
17	0.39	--	0.04	--	--	--	--	--	0.35	--	0.05	--		17
18	0.25	0.03	--	--	--	--	--	--	0.12	--	0.11	0.09		18
19	0.17	0.20	0.05	0.22	--	0.02	--	--	0.01	--	0.85	--		19
20	0.23	--	0.09	0.24	0.63	0.03	--	--	--	--	--	0.12		20
21	0.32	0.33	0.22	0.01	--	--	--	--	--	--	--	0 00		21
22	0.38	0.02	--	--	0.44	--	0.02	--	--	0.92	0.37	0.08		22
23	0.19	0.13	0.01	--	0.02	--	0.42	--	--	0.20	0.48	0.03		23
24	0.22	0.16	--	--	--	--	--	--	--	0.30	--	--		24
25	0.20	0.34	0.37	--	0.02	--	--	--	0.09	0.17	--	--		25
26	--	0.52	0.01	--	--	--	--	--	--	0.07	--	--		26
27	--	0.12	--	0.05	--	--	--	--	0.03	0.10	--	--		27
28	0.08	0.05	--	--	--	--	--	--	--	0.12	--	--		28
29	0.07	x	--	--	--	--	--	--	--	0.04	--	--		29
30	0.34	×	--	--	--	--	--	--	--	0.16	0.28	--		30
31	0.36	×	--	×	--	×	--	--	×	0.28	×	0.02		31
TOTAL	5.56	5.02 ~~5.13~~	3.37	2.29	2.64 ~~2.54~~	0.99	1.61	2.42	2.12	2.38	1.96	4.28	Year's Total 26.40	
* Days with .01 in. or more.	24	24	15	14	13	8	8	4	12	11	7	17	157	
* Days with .04 in. or more.	20	18	13	12	9	4	8	4	9	10	7	13	126	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) V Kennard

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 423

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Abeland Merston Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

,, Ground ,, Sea Level 24 ft.

acc

notified 21/2/39

corr. for Dec. 19-26 snow.

wfF

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	--	--	--	--	0.26	0.22	0.14	--	0.30	0.03	--	0.02		1
2	0.03	--	--	--	--	--	--	--	--	0.52	0.01	0.01		2
3	--	--	--	0.01	--	--	--	--	--	0.61	0.11	--		3
4	--	--	--	--	--	--	0.20	0.37	--	0.15	--	0.12		4
5	--	--	--	--	--	--	0.06	--	--	0.31	0.01	--		5
6	0.17	--	--	--	--	0.01	0.02	--	0.16	0.03	0.02	0.03		6
7	--	--	--	--	--	--	0.21	1.63	0.03	0.14	--	0.12		7
8	0.22	--	--	--	--	--	0.19	0.06	--	0.30	--	0.16		8
9	0.14	0.04	--	--	--	0.02	--	--	--	0.04	--	0.44		9
10	0.12	0.01	--	--	--	0.04	0.08	0.01	--	--	--	0.67		10
11	0.25	0.01	--	--	--	--	--	--	--	--	0.12	0.11		11
12	0.37	--	--	--	0.03	--	--	0.09	--	0.04	0.01	0.02		12
13	0.45	--	--	--	--	--	--	--	--	0.12	0.33	0.15		13
14	0.33	--	--	--	0.23	--	--	--	--	--	--	--		14
15	0.05	0.05(S)	--	--	--	--	0.04	--	--	0.42	--	0.12		15
16	0.28	0.01(S)	0.05	--	--	--	--	0.05	--	0.03	--	0.62		16
17	--	0.03(S)	--	--	--	--	--	--	0.08	0.73	0.03	--		17
18	0.18	--	--	--	0.03	0.01	--	--	0.17	0.16	0.44	--		18
19	0.04	--	--	--	--	--	--	0.02	0.12	--	0.88	-- 4		19
20	--	--	--	--	--	--	--	0.12	0.03	--	0.38	--		20
21	0.02	--	--	--	--	--	--	0.03	0.15	--	0.02	-- 4		21
22	0.02	--	--	--	--	0.02	--	0.65	0.03	--	0.35	-- 4		22
23	--	--	--	--	--	--	--	--	0.28	--	0.06	(1.00)		23
24	0.01	--	0.23	--	--	--	--	--	0.02	--	0.36	-- 4		24
25	0.12	0.01	0.17	0.04	0.10	--	0.01	--	0.46	0.03	0.41	-- 4		25
26	0.43	0.15	0.06	--	--	--	--	--	0.73	0.22	--	0.~~70~~5		26
27	0.17	0.03	--	--	0.10	0.16	0.45	--	0.10	0.01	0.33	--		27
28	0.07	0.11	--	--	0.27	0.12	--	0.76	0.02	--	--	0.08		28
29	0.20	×	--	--	0.36	--	--	--	--	--	0.08	0.05		29
30	0.06	✕	--	--	0.17	--	--	--	0.16	0.10	0.34	--		30
31	0.17	✕	--	✕	0.11	✕	--	--	✕	0.31	✕	0.29		31
TOTAL	3.90	0.45	0.51	0.05	1.66	0.60	1.40	3.79	2.84	4.20	4.29	(3.51) 3.21	Year's Total ~~26.88~~	27.18
* Days with .01 in. or more.	23	10	4	2	10	8	10	11	16	20	19	~~17~~ 22	~~150~~	155
* Days with .04 in. or more.	19	4	4	1	8	4	9	8	11	15	13	~~14~~ 17	~~110~~	113

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Violet K. Elmund

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 423

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at ABELANDS, Merston
in the County of Chichester, Sussex
Diameter of Funnel of Gauge 6 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 24 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.05	--	0.05	0.16	0.17	--	0.02	--	0.02	--	0.01	0.10		1
2	--	--	--	0.05	--	--	--	0.33	0.39	--	0.19	--		2
3	0.26	--	--	0.85	--	--	--	0.30	--	--	0.48	0.45		3
4	--	--	--	0.05	--	--	0.19	0.46	--	0.31	0.10	0.01		4
5	--	--	0.40	0.16	0.17	--	0.01	0.03	--	0.33	0.49	0.09		5
6	0.40	--	--	--	--	--	0.20	0.06	--	0.05	0.32	--		6
7	0.02	0.12	0.15	--	--	--	0.02	0.22	--	--	0.12	0.20		7
8	0.01	0.05	--	--	--	--	--	--	--	0.55	0.07	0.31		8
9	0.03	0.02	0.16	--	--	--	--	0.18	--	0.67	0.78	0.16		9
10	0.08	--	--	--	--	0.10	--	0.20	0.19	0.33	0.22	0.01		10
11	0.02	--	--	--	--	--	--	--	--	1.48	0.07	--		11
12	0.05	--	0.19	--	--	0.15	--	--	--	0.05	0.01	--		12
13	--	--	--	0.15	--	0.05	0.10	--	--	1.10	0.08	--		13
14	0.54	--	--	0.08	0.02	0.05	0.03	--	0.02	0.24	0.61	0.20		14
15	0.52	--	--	0.02	0.35	0.37	0.02	--	0.07	0.13	0.22	0.02		15
16	0.21	--	--	0.10	0.66	0.15	0.38	--	0.02	0.48	0.50	--		16
17	0.18	0.04	0.13	--	0.07	--	--	--	--	0.01	0.10	--		17
18	0.05	--	--	--	--	0.05	0.38	--	--	--	0.58	--		18
19	0.38	--	--	--	--	--	0.22	--	--	0.03	--	--		19
20	0.72	--	--	--	--	--	0.05	0.01	0.07	--	--	--		20
21	0.09	0.30	--	--	--	0.02	0.19	--	0.03	--	--	--		21
22	0.43	0.20	0.10	--	--	0.20	0.02	--	--	--	0.05	--		22
23	0.03	--	0.04	0.13	--	--	0.06	0.02	--	0.03	0.94	--		23
24	0.35	--	--	0.15	--	0.05	0.22	--	--	--	0.01	--		24
25	1.26	0.26	0.05	0.16	--	--	0.10	--	--	--	0.54	--		25
26	0.04	--	0.04	--	--	--	--	--	--	0.12	0.28	--		26
27	0.08	0.10	--	0.05	--	0.42	--	0.01	--	0.02	0.15	--		27
28	--	0.35	--	0.13	--	--	--	--	--	--	0.02	--		28
29	--	✕	0.04	0.05	--	--	0.03	--	--	--	0.03	0.30 5		29
30	--	✕	--	0.58	--	--	--	--	--	0.12	--	--		30
31	--	✕	--	✕	--	✕	0.02	0.01	✕	0.08	✕	--		31
TOTAL	5.80	1.44	1.36	2.87	1.44	1.31	2.26	1.82	0.76	6.10	6.97 ~~7.21~~	1.85	Year's Total 36.11	
* Days with .01 in. or more.	23	9	11	16	6	11	19	12	8	19	27	11	172	
* Days with .04 in. or more.	17	8	11	15	5	10	11	5	3	15	22	8	130	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) V Kennard

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 423

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~4 0

Kept at Abelands Merston

in the County of Sussex.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 0 ft. 12 in.

,, Ground ,, Sea Level 24 ft.

July Nov & Dec corrd + annual totals forwith.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	0.02	0.01	—	—	—	—	—	—	—	0.12	—		1
2	—	0.21	—	0.07	—	—	0.04	—	—	0.03	0.39	0.03		2
3	—	0.56	—	0.03	—	—	—	—	—	0.38	1.35	0.32		3
4	—	0.13	—	—	—	—	0.02	—	—	0.50	0.06	0.10		4
5	—	0.02	—	—	—	—	0.23	—	—	0.03	0.27	0.19.		5
6	0.55.	0.25.	—	—	—	—	0.22	—	—	0.46	0.02	—		6
7	0.24	0.29	—	—	—	—	TR.	—	—	—	—	—		7
8	0.01	0.03	—	—	—	—	0.05	—	TR.	0.32	—	0.25		8
9	—	—	—	—	—	—	—	TR	0.03	0.28	0.28	0.30		9
10	—	—	—	—	—	TR	0.11	0.04	0.02	0.09	0.06	—		10
11	—	0.04^{s}	0.02	—	—	—	—	—	—	—	1.19	—		11
12	—	—	0.15	0.03	—	—	0.23	—	0.20	—	0.06	—		12
13	—	—	0.75	—	—	—	—	—	0.40	—	1.34	—		13
14	—	—	0.16	0.03	—	—	0.12	—	0.03	0.18	—	0.54.		14
15	—	—	0.01	—	0.01	—	0.86	—	0.05	—	0.42	0.01		15
16	—	—	0.38	—	—	—	TR.	—	0.22	0.69	0.01	0.05.		16
17	0.28	0.34^{s}	0.52	—	—	—	0.07	—	TR	—	0.72	—		17
18	—	0.42	0.24	0.14	—	—	0.05	—	0.09	0.16	0.04	0.10.		18
19	—	0.10	—	0.04	—	—	0.05	—	0.72	—	0.17	—		19
20	—	0.01	0.02	0.06	—	—	0.06	—	—	0.18	0.09	0.01		20
21	—	0.01	0.02	—	0.14	—	TR.	—	0.05	0.04	0.35	—		21
22	—	0.01	0.03	—	0.01	0.20	—	—	0.11	—	—	—		22
23	—	0.17	0.13	0.03	—	0.02	—	—	—	—	0.05	0.02		23
24	—	0.01	0.49	0.17	—	—	0.33	—	—	—	0.01	—		24
25	—	—	0.33	0.03	0.01	—	0.05	—	—	—	—	—		25
26	0.88	0.27	0.02^{s}	—	0.18	—	0.10	—	—	—	0.01	—		26
27	0.43	0.30	—	—	0.08	—	0.70	—	—	—	—	—		27
28	—	0.01	—	0.39	0.18	—	—	—	—	—	—	—		28
29	0.48^{s}	0.27	0.15	0.10	0.04	—	—	—	—	—	—	0.35.		29
30	0.07	✕	—	0.07	—	—	—	—	—	0.15	—	0.03		30
31	0.03	✕	—	✕	—	✕	—	—	✕	0.65	✕	0.16		31
TOTAL	2.94	3.47	~~3.50~~ 3.40	1.19	0.60	0.22	~~2.51~~ 3.29	0.04	1.92	4.14	~~8.11~~ 7.11	~~2.44~~ 2.46	Year's Total ~~29.75~~	30.68
* Days with .01 in. or more.	9	21	17	13	8	2	17	1	11	15	21	15	150	
* Days with .04 in. or more.	7	13	10	8	4	1	15	1	7	13	17	9	105	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ……

[P.T.O.

424

Section **A** for the entr
.AIR MINIS

FORM 1090.

REG

424

COBNOR.

1931 - 40

780109

COPY FOR OFFICIAL USE.

RAINFALL ORGANIZATION.

1931 .

Kept at Cobno

in the County of S

Diameter of Funnel of Gauge.
Height of top of Gauge above C
,, Ground ,, S

THE MORNING ME VIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·05		·42				·02	·04				1
2	·18	·05		·59				·03	·51	·01	·01		2
3	·15		·55	·03	·38			·01	·80			·23	3
4					·14		·12	·10	·13	·08	·12		4
5		·05		·11		·36	·11				·01	·15	5
6	·01	·10		·16		·02	·02		·17	·49	·09	·32	6
7		·01		·01	·17	·20		·20	·13	·20	·43	·09	7
8		·15			·01	·25	·24	·10			·05		8
9	·02	·06				·04	·01				·65	·01	9
10		·18				·11	·11	·08	·01	·01	·90		10
11	·13	·37			·01		·01				·25		11
12	·01							·03	·38				12
13	·06						·69						13
14	·03	·14	·01				·23	·25					14
15					·14			·50	·01			·01	15
16	·01			·02	·28	·01	·01	·05					16
17	·02	·06		·15			·28		·28				17
18	·05	·01	·10	·04		·05	·12	·69			·38		18
19				·27		·24		·32			·01		19
20		·10	·02	·22				·27			·06		20
21	·05		·03		·23						·01		21
22	·25	·01	·40		·01			·04					22
23	·42				·24				·01		·30		23
24				·35	·10	·16	·45	·65			·01	·03	24
25	·04	·01		·49			·14				·09		25
26		·04		·16			·37				·29		26
27		·26		·02	·42		·53		·01		·03		27
28	·08	·13		·06	·03							·06	28
29	·08						·07			·01		·01	29
30		×			·01								30
31	·32	×		×	·05	×			×		×	·01	31
TOTAL	1·91	1·78	1·11	3·10	2·22	1·44	3·51	3·34	2·48	·80	3·69	·92	YEAR'S TOTAL 26·30
Days with ·01 in. or more.	18	18	6	16	15	10	17	16	12	6	18	10	162
*Days with ·04 in. or more.	12	14	3	12	10	8	13	12	8	3	12	5	112

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Sydney W. Beale Maj.

[P.T.O.

424

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Cobnor

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 12 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·05		·42				·02	·04				1
2	·18	·05		·59				·03	·51	·01	·01		2
3	·15		·55	·03	·38			·01	·80			·23	3
4					·14		·12	·10	·13	·08	·12		4
5		·05		·11		·36	·11				·01	·15	5
6	·01	·10		·16		·02	·02		·17	·49	·09	·32	6
7		·01		·01	·17	·20		·20	·13	·20	·43	·09	7
8		·15			·01	·25	·24	·10			·05		8
9	·02	·06				·04	·01				·65	·01	9
10		·18				·11	·11	·08	·01	·01	·90		10
11	·13	·37			·01		·01				·25		11
12	·01							·03	·38				12
13	·06						·69						13
14	·03	·14	·01				·23	·25					14
15					·14			·50	·01			·01	15
16	·01			·02	·28	·01	·01	·05					16
17	·02	·06		·15			·28		·28				17
18	·05	·01	·10	·04		·05	·12	·69			·38		18
19				·27		·24		·32			·01		19
20		·10	·02	·22				·27			·06		20
21	·05		·03		·23						·01		21
22	·25	·01	·40		·01			·04					22
23	·42				·24				·01		·30		23
24				·35	·10	·16	·45	·65			·01	·03	24
25	·04	·01		·49			·14				·09		25
26		·04		·16			·37				·29		26
27		·26		·02	·42		·53		·01		·03		27
28	·08	·13		·06	·03							·06	28
29	·08						·07			·01		·01	29
30		×			·01								30
31	·32	×		×	·05	×			×		×	·01	31
TOTAL	1·91	1·78	1·11	3·10	2·22	1·44	3·51	3·34	2·48	·80	3·69	·92	YEAR'S TOTAL 26·30
*Days with ·01 in. or more.	18	18	6	16	15	10	17	16	12	6	18	10	162
*Days with ·04 in. or more.	12	14	3	12	10	8	13	12	8	3	12	5	112

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Sydney W. T. Beale Maj.

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 424

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Cobnor

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft . in.

,, Ground ,, Sea Level 12 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11			·13	1·16		·01	·01	}·28		·06	·01	1
2				·33	·04			·01			·01	·20	2
3				·09	·01	·35						·01	3
4						·19			·02		·01		4
5	·24						·15		·45				5
6	·44		·01	·16					·06				6
7			·03		·04				·01	·05			7
8	·01		·35	·01	·23				·22	·65			8
9	·22	·02		·15	·09			·01					9
10		·21		·25	·13	·08			·02	·06	·02	·01	10
11	}·72			·12	·01			·28	·02	·06		·01	11
12	·31							·04	·12	·27			12
13	·11			·15	·11		·81		·02	·75		·01	13
14	·21	·01		·04	·08			·31			·05		14
15	·02			·01	·66				·01	·05	·06		15
16	·08			·15			·21		·02				16
17	·01			·15					·01	·01			17
18	·03						·02				·09		18
19	·01								·07	·22			19
20	·01		·01				·01	·90		1·24	·25		20
21			·01		}·89					·36		·09	21
22	·01		·22		·34		·12	·27	·62	·43	·38		22
23	·03	·01		·09	·19		·17		·23	·63	·01	·17	23
24		·03			·01		·75		}·10	·06		·01	24
25	·01	·02	·01				·68			·45	·03	·01	25
26			·16	·05			·10			·03	·01		26
27			·44	·30		·02	·01			·66			27
28			·01	·02	·08		·22				·01	·01	28
29			·33	·20	·06			·01	·33	·47	·01	·06	29
30	·01	×	·05	·30		·92	·06		·17		·66	·22	30
31		×	·01	×		×	·08		×		×	·15	31
TOTAL	2·59	·30	1·64	2·70	4·13	1·56	3·40	1·84	2·78	6·45	1·66	·97	YEAR'S TOTAL 30·02
*Days with ·01 in. or more.	20	6	13	19	18	5	15	9	21	18	15	14	173
*Days with .04 in. or more.	10	1	6	16	15	4	11	5	13	16	7	6	110

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Sydney W B Beale

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Section **A** for the entry of Daily Observations. Station No. 424

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Cobnor
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 12 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·09	·52	·14								·01			1
2	·21	·01	·66		·82									2
3	·01	·13	·16								·01			3
4	·24	·04	·01		·38						·01			4
5	·13	·01	·35		·02						·01			5
6		·22	·04		·31					·07	·07			6
7	·11	·04			·44					·19		·01		7
8					·01		·41							8
9	·01						·21				·13			9
10		·03					·23			·39	·03			10
11					·01	·23		·05			·01	·03		11
12							·01		1·35			·01		12
13	·19					·05	·39	·01	·16	·04				13
14			·01							·59	·44			14
15	·47		·10				·14	·27		·12	·01			15
16			·73			·11	·01		·03					16
17		·01	·30					·04	·13					17
18	·35		·11			·43								18
19		·01	·23	·02		·01			·51			·02		19
20		·07	·03	·02		·75			·15		·03			20
21								·04	·11	·01				21
22					·01			·23	·15	·27				22
23				·12		·11			·54	·20				23
24		·53		·43		·02			·24					24
25		1·12		·52					·01			·20		25
26		·60		·08	·06	·41			·03			·01		26
27					·97		·01		·01	·19				27
28							·34			·02		·31		28
29	·11	·01	·01		·30		·06					·04		29
30	·09	X	·04				·05		·34			} ·09		30
31	·08	X		X		X			X		X			31
TOTAL	2·09	3·35	2·92	1·19	3·33	2·12	1·86	·64	3·76	2·09	·76	·72	Year's Total 24·83	
*Days with ·01 in. or more.	13	15	15	6	11	9	11	6	14	11	11	10	132	
*Days with .04 in. or more.	11	9	11	4	7	7	8	5	10	9	3	5	89	

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) Sydney W. T. Beale Maj

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 424

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Cobnor

in the County of West Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 12 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02					·07		·15		·18		·87		1
2	·15		·24	·02					·58	·28	·09	·48		2
3	·09		~~·24~~	·03				·07		·34		·26		3
4	·10		·07	·10	·07					·24	·02	·33		4
5			·0~~7~~1		·02			·14		·02	·03	·61		5
6	·02		·40	·03		·17		·42		·33	·08	·53		6
7	·03					·01						·18		7
8					·23			·01	·87		1·29	·11		8
9			·10								·72	·32		9
10			·35	·13				·03			·85	·01		10
11	·73		·26	·16			·26	·83				·66		11
12	·10	·01	·01				·31	·09			·02	·03		12
13	·26		·08	·05			·03	·03			·12	·06		13
14	·21		·34	·01						·02	·54	·63		14
15			·02		·01				·01		·07	·87		15
16			·31		·07					·09		·05		16
17	·26		·02							·08		·32		17
18	·11		·03	·32					·01		·01	·26		18
19			·41			·01			·16			·11		19
20				·01	·01		·61		·01			·01		20
21		·01		·44		·14		·01		·05				21
22								·01	·30	·01		·19		22
23				·35		·75								23
24		·01	·07	·15		·01	·05	·01	·14		·01			24
25	·15		·01	·15						·08		·74		25
26	·04			·13		·17			·01	·01		·10		26
27				·11						·01		·25		27
28						·37		·75				·30		28
29								·15				·01		29
30	·03	×						·45	·01			·57		30
31	·01	×		×		×			×		×	·02		31
TOTAL	2·31	·03	2·73	2·19	·41	1·70	1·26	3·15	2·10	1·74	3·85	8·89	Year's Total 30·36 ✓	
* Days with .01 in. or more.	16	3	17	16	6	9	5	15	10	14	13	28	152	
* Days with .04 in. or more.	11	—	11	11	3	6	4	9	5	9	8	23	100	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Sydney W R Beale Maj.

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. ~~434~~ 424

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at COBNOR

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 12 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10		·33		·08	·03	·76		·01	·10	·12	·01		1
2	·01		·02			·06			·03	·45	·02			2
3			·02	·81					·41	·96	·12			3
4		·12		·21		·14			·29	·20	·13	·71		4
5	·01	·23	·02	·08		·05			·49	·07	·04			5
6		·13	·06	·31		·45				·02	·34	·01		6
7				·34		·11				·01	·97	·13		7
8	·01		·01	·32					·07	·37	·72	·01		8
9	·04			·24		·35			·23	·27	·10			9
10	·10		·26	·03		·01				·03	·13	·02		10
11	·15	·03				·05					·43			11
12	·01	·12						·08	·04	·01	1·68			12
13	·01			·31		·06					·13			13
14	·01			·01	·04	·25			·23	·03	·03	·22		14
15		·17		·56		·01			·15	·03	·88	·08		15
16		·13	·08	·09		·13			·14		1·31			16
17				·08	·07	·27	·03	·03	·11		·17			17
18				·28		·11	~~·07~~		·41	·01	·03			18
19				·10	·34	·14	·07		·11	·04	·27			19
20		·42	·01	·04	·15	·11	·03		·03		·59			20
21		·35							·01	·13	·02			21
22		·10	·01					·03	·08					22
23	·01		·01					·22		·48	·01	·36		23
24	·01	·58			·15			1·13	·61	·07		·27		24
25	·07	·11		·16							·02	·21		25
26		·22	·01					·12	·04			·31		26
27		·67							·08		·07	·69		27
28		·05			·18				·20		·02	·20		28
29					·01			·04	·21			·23		29
30	·07	✕		·07				1·16	·18	·06	·38	·42		30
31		✕		✕		✕		·01	✕	·23	✕	·50		31
TOTAL	·61	3·43	·84	3·24	1·02	2·33	·89	2·82	4·16	3·57	8·73	4·38	Year's Total 36·02	
* Days with .01 in. or more.	14	15	12	18	8	17	4	9	23	20	26	17	183	
* Days with .04 in. or more.	6	14	4	14	7	14	2	6	19	13	19	13	131	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Sydney W. B. Beale Maj.

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Section. **A** for the entry of Daily Observations. Station No. 424

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at COBNOR

in the County of West Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 12 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·30	·30	·01	·28		·22	·33	·06			·04	·07		1
2		·06		·02		·62					·01			2
3							·07		·04		·61			3
4			·13			·05			·41			·08		4
5	·23		·03			·01		·05	·12		·20	·04		5
6	·54					·05		·01	·15		·80			6
7	·26										·42	·08		7
8	·27		·15				·01				·52			8
9	·22		·10				·92		·10		·01			9
10						·01	·34	·01	·01		·02			10
11	·17			·01			·12	·19			1·42			11
12	·01	·58		·01		·30	·28		·16		·47	·04		12
13						·05	·04				·02			13
14							·61		·04	·05	·05	·27		14
15		·05				·11	·11		·09		·06	·26		15
16	·15	·38							·10		·08	·05		16
17		·60			·03	·15	·04	·05		·02		·51		17
18	·13	·03				·33	·16	·01		·01		·09		18
19	·33		·12	·02		·22	·04	·05						19
20		·07	·08	·27		·22	·01		·94					20
21				·66		·14								21
22	·10		·10		·10	·01	·14					·05		22
23	·02			·09	·01		·19		·10	·07				23
24		·02			·04		·01			·24				24
25	·08		·09	·26	·05	·01			·02	·16		·01		25
26		·11							·08	·15				26
27	·46	·02	·04				·01		·16	·22				27
28	·76		·30				·21					·08		28
29	·01	·07				·05	·04			·10	·19	·01		29
30	·11	✕				·75				·07		·01		30
31	·12	✕	·29	✕		✕	·36		✕	·08	✕	·13		31
TOTAL	4·27	2·29	1·44	1·62	·23	3·30	4·04	·43	2·52	1·17	4·92	1·78	Year's Total 28·01	✓
* Days with .01 in. or more.	19	12	12	9	5	18	21	8	15	11	16	16	162	✓
* Days with .04 in. or more.	16	9	10	5	3	14	17	5	13	9	12	13	126	✓

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Sydney W. R. Beale, Esq. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 424

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at CoBNOR

in the County of W. Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 12 ft.

Acc (see note on back)

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·76	·01							·03	·02	·84	·37		1
2	·01	·35		·14						·03		·39		2
3	·02	·26		·01										3
4	·10	·76					~~·30~~					·38		4
5	·23	·04	·10				·30		·01					5
6	·14	·20	·66	·05	·07		·06							6
7		·66		·10	·66					·02		1·41		7
8		·01	·05		·30	·01				·01		·05		8
9				·31	·10	·02	·09		·54			·01		9
10	·01		·64	·17	·01	·32						·81		10
11			·11		·21		·11					·10		11
12	·36	·40	·17	·05	·26	·43	·05	·96	·31			·17		12
13	·39	·09	·95	·12	·02	·13			·06			·61		13
14	·03	·01	·02	·14	·01			·22	·10			·01		14
15	·27	·15		·34			·56		·12					15
16		·15	·57	·06		·04		·95	·58			·04		16
17	·49		·10				·01		·23		·06			17
18	·22	·07			·01				·04	·01	·12	·14		18
19	·18	·15		·10		·07			·02		·01			19
20	·25	·30	·13	·23	·28							·07		20
21	·38	·03	·12	·02							·01	·06		21
22	·47		·05		·11	·01	·04			·83	·53	·07		22
23	·13						·27		·01	7 ✗	·26	·02		23
24	·29	·55								3·71 ✓		·01		24
25	·14	·37	·39		·06				·10	·31				25
26	·01	·30								·12	·01			26
27	·01	·32		·06					·04	·19				27
28	·15	·09				·02				·10				28
29	·08									·04				29
30	·25	✕								·10	·20			30
31	·32	✕		✕		✕			✕	·25	✕	·01		31
TOTAL	5·69	5·27	4·06	1·90	2·10	1·05	1·49	2·13	2·19	2·74	2·04	4·73	Year's Total 35·39	✓ ✓
* Days with .01 in. or more.	26	22	14	15	13	9	9	3	14	15 ✓	8	19	167	✓ ✓
* Days with .04 in. or more.	20	18	13	13	9	5	8	3	9	10 ✓	6	14	128	✓ ✓

† Spare column, no entries required.

(Signed) Sydney W P Beale Maj

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 424

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Jan 18/19th - see note on back

Kept at CoBNOR

in the County of West Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 6 in.

,, Ground ,, Sea Level 12 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·01			·33	·20			·30	·02				1
2	·02			·02	~~·33~~					·42	·02	·01		2
3			·01		·03					·73	·08	·01		3
4	·01						·32	·02		·25		·09		4
5							·02			·35	·01			5
6	·09					·02	·04		·14	·18	·03			6
7	·01						·23	1·50				·08		7
8	·15						·25	·02		·23		·17		8
9	·08	·02								·02		·64		9
10	·09					·16					·01	·14		10
11	·23	·01									·10	·12		11
12	·42				·04					·03	·01	·01		12
13	·43				·01					·09	·31	·12		13
14	·38	·01	·01		·12		·03							14
15	·10	·09			·01		·07			·34		·32		15
16	·30		·04					·04		·01		·08		16
17		·12	·02				·01		·35	·48	·02			17
18					·06	·01			·11	·07	·50			18
19	·15							·03	·18		·60	·08		19
20	·01				·01			·27	·04		·73	·06		20
21	·02								·22		·03			21
22						·02		·45	·01	·01	·28	·24		22
23	·01		·01						·02		·09			23
24	·12		·21						·29		·28	·02		24
25		·03	·18	·05	·14		·02		·01	·06	·45	·15		25
26	·43	·18	·07		·02				·12	·17		·20		26
27	·18	·02			·08	·18			·28	·01	·29			27
28	·13	·09			·27	·13		·55	·13			·12		28
29	·10				·29				·01	·03	·13	·03		29
30	·07	✕			·08				·03	·03	·28			30
31	·17	✕		✕	·12	✕			✕	·21	✕	·25		31
													Year's Total	
TOTAL	3·70	·58	·55	·07	1·61	·72	·99	2·88	2·24	3·74	4·25	2·94	24·27	✓
* Days with .01 in. or more.	25	10	8	2	15	7	9	8	16	21	20	21	162	✓
* Days with .04 in. or more.	19	4	4	1	10	4	5	5	11	13	13	16	105	✓

† Spare column, no entries required.

(*Signed*) Sydney W A Beale

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations **Station No.** 424

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at COBNOR

in the County of W. SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 12 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08		·04	·23					·12			·02		1
2	·03			·06				·37	·56		·11			2
3	·29	·01		·76				·44			·50	·50		3
4	·03		·43	·14	·01		·16	·37		·71	·13			4
5			·04	·16	·22		·01			·38	·53	·12		5
6	·31	·02	·12				·27	·17		·01	·18			6
7	·02	·09					·01	·08			·10	·25		7
8		·13	·17							·75	·15	·23		8
9	·03	·03						·11		·38	·66	·15		9
10	·09					·09		·18	·16	·19				10
11						·02				1·34	·15			11
12	·03									·01				12
13						·02			·14	1·25	·04			13
14	·53				·01	·02	·23			·39	·54	·18		14
15	·67				·54	·30	·07		·07	·04	·31			15
16	·44		·05		·27	·17			·17	·23	·36			16
17	·14	·02	·02		·33	·02	·87				·08			17
18	·08				·01	·04	·37				·56	·01		18
19	·31						·32			·02				19
20	·43			·14		·03	·01							20
21	·06	·24	·08	·10		·07	·20		·01					21
22	·35		·04	·01		·15	·02	·01			·06			22
23	·02			·05						·04	·94	·01		23
24	·44		·04	·08		·03	·27			·01				24
25	·92			·15			·01	·01		·02	·42			25
26	·03	·35						·01			·25			26
27			·03	·03		·01				·02	·12			27
28		·30	·02	·04		·07				·01	·28	·18		28
29				·03			·08			·06	·01			29
30		×		·54						·16	·06	·03		30
31		×		×		×	·02		×	·11	×			31
TOTAL	5·53	1·19	1·08	2·52	1·39	1·04	2·92	1·75	1·23	6·13	6·54	1·68	Year's Total 33·00	✓
* Days with .01 in. or more.	22	10	12	15	7	14	16	10	7	21	23	11	168	✓
* Days with .04 in. or more.	15	6	9	12	4	7	10	7	6	14	22	7	119	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Sydney W. R. Beale Maj. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 424

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Cobnor
in the County of W. Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ....ft 6 in.
,, Ground ,, Sea Level 12 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·01									·13			1
2		·28		·08			·03			·01	·33	·02		2
3	·02	·54		·01			·01			·26	1·27	·29		3
4		·28					·03			·41	·04	·07		4
5		·01					·01			·01	·34	·20		5
6	·48	·25					·23			·40	·03	·04		6
7	·16	·32		·01	·01									7
8	·02	·01			·03		·29		·01			·25		8
9									·01	·20	·27	·35		9
10							·19	·02	·02	·18	·06	·01		10
11		·07				·01	~~·07~~				·98	·04		11
12			·09				·12		·11		·05			12
13		·01	·61				·01		·53		1·83			13
14			·18	·02					·02	·29		·44		14
15			·01				·92		·06	·76	·46			15
16		·53	·51	·04					·20	·01	1·24	·05		16
17		·05	·40				·07		·01		·60			17
18		·40	·24	·25			·08		·04	·27		·12		18
19		·12	·02	·08			·02		·64		·10			19
20		·01	·02	·09			·08	·01	·03	·12	·14			20
21		·01			·02		·01		·05	·10	·31			21
22			·04	·01	·02	·20	~~·20~~		·15					22
23		·12	·12								·06			23
24				·03			·32							24
25			·49		·01		·04				·01			25
26	1·09	·23	·33	·02	·15	·10	·02							26
27	·54	·46	·01		·02		·34							27
28	·56	·01			·24									28
29	·35	·33	·15	·10	·15							·31		29
30	·05	✕	·01	·11						·17		·01		30
31	·02	✕		✕		✕			✕	·74	✕	·20		31
TOTAL	3·29	4·05	3·23	·85	·65	·31	2·82	·03	1·88	3·93	8·25	2·40	Year's Total 31·69	✓
* Days with .01 in. or more.	10	21	16	13	9	3	19	2	14	15	19	15	156	✓
* Days with .04 in. or more.	7	14	11	7	3	2	11	0	8	12	17	12	104	✓

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* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Sydney S. T. Beale Maj. [P.T.O.

X CHIDHAM (CHIDM LE ~~WANTED~~

424/1

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Section **A** for the entry of D
AIR MINISTRY AINFALL ORGANIZATION.

Station No. 424/1

FORM 1090.

REGIS 1935.

Kept at ~~CHIDHAM~~ C

in the County of SUSSEX

Diameter of Funnel of Gauge 5

Height of top of Gauge above Grou

,, Ground ,, Sea I

THE MORNING MEASURE AY.

An observer who does not conform to t of the following year in the space on the right of this

Pleas

[illegible] rim is about 1½" low, but otherwise good; gauge seems overshadowed
36.12 at Chidham School

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	—	·27	—	·05	·06	·82	—	·01	·19	·13	TR.		1
2	—	TR	—	—	—	·02	—	—	TR.	·35	—	TR.		2
3	—	TR	·02	TR	—	·01	—	—	·25	1·03	·12	TR.		3
4	—	·12	—	·23	—	·14	—	—	·65	·33	·12	·66		4
5	—	·34	·09	·07	—	TR.	—	—	·42	·01	·03	·01		5
6	—	·02	·01	·29	—	·40	—	—	—	·01	·32	—		6
7	—	TR. SNOW	—	·29	—	·06	—	—	—	—	1·13	·11		7
8	—	—	—	·34	—	—	—	—	·07	·31	·61	TR		8
9	·05	—	TR. SNOW	·24	—	·32	—	—	·20	·55	·02	—		9
10	·10	—	·13	—	—	·01	—	—	TR.	·05	·15	TR		10
11	·16	TR.	TR.	·01	—	·09	—	—	—	TR.	·44	—		11
12	—	·05	—	—	—	·32	—	·09	·03	—	1·50	—		12
13	·04	·09	—	·25	·02	·03	—	—	—	—	·08	—		13
14	—	·02	—	·03	—	·19	—	—	·12	·03	·02	·21		14
15	—	·15	—	·52	—	·01	—	—	·21	·02	·63	·10		15
16	—	·09	·04	·17	—	·14	—	—	TR.	—	1·18	TR.		16
17	—	—	—	·11	·05	·24	—	·03	·09	—	·26	—		17
18	—	—	TR	·27	TR.	·08	·04	—	·38	TR	·02	—		18
19	—	TR	—	·11	·39	·06	·08	—	·08	·04	·26	—		19
20	—	·38	DEW TR.	·05	·02	·05	·04	—	·02	—	·57	—		20
21	—	·30	—	—	—	—	—	—	—	·14	·01	TR.		21
22	—	·07	·01	—	—	—	—	·04	·07	—	—	—		22
23	·05	—	—	—	TR.	—	—	·24	—	·46	—	·35		23
24	·07	·62	—	—	·16	—	—	·96	·54	·01	—	} ·45		24
25	—	·10	—	·14	TR.	—	—	TR. MIST.	—	—	TR.	}		25
26	—	·24	—	—	TR.	—	—	·10	·06	—	—	·27		26
27	TR. SNOW	·64	—	—	—	—	—	·01	·10	—	·07	·60		27
28	—	·02	—	—	·08	—	—	—	·20	TR.	·02	·14		28
29	—	X	—	—	TR	—	—	·11	·27	TR.	·01	·55		29
30	·05	✕	—	·08	—	—	—	1·15	·08	·05	·40	·60		30
31	—	✕	—	✕	—	✕	—	TR	✕	·22	✕	·30		31
TOTAL	·55	3·25	·57	3·20	·77	2·23	·98	2·73	3·85	3·80	8·10	4·45	Year's Total 34·48	
* Days with .01 in. or more.	8	16	7	17	7	18	4	9	20	17	24	13	160	
* Days with .04 in. or more.	7	13	4	15	5	13	4	7	17	12	17	12	128	

[illegible] with copying

40-9999.

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) X H. Lt. Baxendale Esq. X

P.T.O.

X CHIDHAM (CHIDM ~~LE WANTED~~

Section A for the entry of Daily Observations.

Station No. 424/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at ~~CHIDHAM CHICHESTER~~

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 9 in.

,, Ground ,, Sea Level 14′ ft.

written 6/36

This return is about 1½" low, but otherwise good; gauge seems overshaltered in[?] 36·12 at Chidham School

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	—	·27	—	·05	·06	·82	—	·01	·19	·13	TR.		1
2	—	TR	—	—	—	·02	—	—	TR.	·35	—	TR.		2
3	—	TR	·02	TR	—	·01	—	—	·25	1·03	·12	TR		3
4	—	·12	—	·23	—	·14	—	—	·65	·33	·12	·66		4
5	—	·34	·09	·07	—	TR.	—	—	·42	·01	·03	·01		5
6	—	·02	·01	·29	—	·40	—	—	—	·01	·32	—		6
7	—	TR. SNOW	—	·29	—	·06	—	—	—	—	1·13	·11		7
8	—	—	—	·34	—	—	—	—	·07	·31	·61	TR		8
9	·05	—	TR. SNOW	·24	—	·32	—	—	·20	·55	·02	—		9
10	·10	—	·13	—	—	·01	—	—	TR.	·05	·15	TR		10
11	·16	TR.	TR.	·01	—	·09	—	—	—	TR.	·44	—		11
12	—	·05	—	—	—	·32	—	·09	·03	—	1·50	—		12
13	·04	·09	—	·25	·02	·03	—	—	—	—	·08	—		13
14	—	·02	—	·03	—	·19	—	—	·12	·03	·02	·21		14
15	—	·15	—	·52	—	·01	—	—	·21	·02	·63	·10		15
16	—	·04	·04	·17	—	·14	—	—	TR.	—	1·18	TR.		16
17	—	—	—	·11	·05	·24	—	·03	·09	—	·26	—		17
18	—	—	TR	·27	TR.	·08	·04	—	·38	TR	·02	—		18
19	—	TR	—	·11	·39	·06	·08	—	·08	·04	·26	—		19
20	—	·38	DEW TR.	·05	·02	·05	·04	—	·02	—	·57	—		20
21	—	·30	—	—	—	—	—	—	—	·14	·01	TR.		21
22	—	·07	·01	—	—	—	—	·04	·07	—	—	—		22
23	·05	—	—	—	TR.	—	—	·24	—	·46	—	·35		23
24	·07	·62	—	—	·16	—	—	·96	·54	·01	—	·45		24
25	—	·10	—	·14	TR.	—	—	TR. MIST.	—	—	TR.			25
26	—	·24	—	—	TR.	—	—	·10	·06	—	—	·27		26
27	TR. SNOW	·64	—	—	—	—	—	·01	·10	—	·07	·60		27
28	—	·02	—	—	·08	—	—	—	·20	TR.	·02	·14		28
29	—	×	—	—	TR	—	—	·11	·27	TR.	·01	·55		29
30	·05	×	—	·08	—	—	—	1·15	·08	·05	·40	·60		30
31	—	×	—	×	—	×	—	TR	×	·22	×	·30		31 Dec.
TOTAL	·55	3·25	·57	3·20	·77	2·23	·98	2·73	3·85	3·80	8·10	4·45	Year's Total 34·48	
* Days with .01 in. or more.	8	16	7	17	7	18	4	9	20	17	24	13	160	
* Days with .04 in. or more.	7	13	4	15	5	13	4	7	17	12	17	12	128	

Points with ceiling.

40-9999.

* See Instruction 2 (f) on other side.

N.

† Spare column, no entries required.

(Signed) X H. Lt. Baxendale Esq. X

P.T.O.

CHIDHAM (CHIDMERE) ~~Sussex~~ 1

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 424/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at ~~Chidham Chidhame~~

in the County of Sussex

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 14 ft.

Corrd. for auth

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·31	·29	·03	·15	—	·25	·34	TR	—	—	·09	·08		1
2	TR	·07	—	TR	—	·46	·03	·05	TR	—	—	—		2
3	—	—	—	·20	—	—	·06	—	·11	—	·53	—		3
4	—	—	·12	—	—	·07	·08	—	·21	—	·27	·03		4
5	·23	—	·04	—	—	—	—	·04	·14	—	·05	·08		5
6	·61	—	—	—	—	·04	—	·01	·14	TR	·70	—		6
7	·17	—	·12	—	—	—	TR	—	TR	—	·33	·01		7
8	·25	—	·15	—	—	—	·04	—	TR	TR	·46	·10		8
9	·22	—	·10	—	—	—	·63	—	·10	TR	·08	—		9
10	—	—	—	—	—	—	·86	·11	TR	—	·02	TR, mist		10
11	·12	·57	—	—	—	—	·07	TR	TR	—	1·61	—		11
12	—	—	—	·01	—	·32	·29	·02	·17	—	·26	·04		12
13	—	—	—	—	—	TR	·15	—	—	—	·02	·57		13
14	—	·04	—	—	—	·11	·60	—	·04	·05	·02	·26		14
15	—	·02	—	—	—	—	—	—	·06	—	·06	·12		15
16	·15	·33	—	—	TR	—	·09	—	·01	—	·09	·04		16
17	TR snow	·62	—	—	—	·39	—	·06	·06	·03	·13	·34		17
18	·11	·02	—	—	—	·06	·15	TR	—	TR	TR.	·09		18
19	·35	·01	·11	·02	—	·32	—	·05	—	TR	—	—		19
20	·18	·04	·08	·14	—	·11	·02	—	·86	—	—	·01		20
21	—	·02	—	·62	—	·20	—	—	·18	—	—	—		21
22	·07	·34	·08	—	·10	—	·15	—	TR	—	TR. fog	·02		22
23	TR	—	·08	·08	·02	—	·15	—	—	·07	—	—		23
24	·19	TR.	—	—	·05	—	—	—	·15	·22	TR. fog	—		24
25	·07	—	·13	·23	·07	·18	—	—	·01	·19	—	—		25
26	·08	·10	—	TR	—		—	—	·06	·07	—	—		26
27	·32	·01	·06	—	—	—	—	—	·16	·21	—	—		27
28	·72	—	·27	—	—	TR	·29	—	—	TR	—	·08		28
29	TR.	·06	·01	—	—	·17	—	—	—	·09	·18	TR		29
30	·11	×	—	—	TR	·60	·02	—	—	·05	—	·01		30
31	·4	×	·34	×	—	×	·25	—	×	·03	×	·14	28-57	31
TOTAL	4·40	2·44	1·72	1·45	·24	3·28	4·31	·34	2·46	1·01	4·90	2·02	Year's Total ~~28·82~~	28·57 ✓
*Days with ·01 in. or more.	20	15	15	8	4	14	19	7	16	10	17	17	162	
*Days with ·04 in. or more.	20	9	13	6	3	14	17	5	14	8	14	12	135	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) X H. Ll. Baxendale Esq X

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 424/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

File no. 387927/35

Kept at Chidmere Chidham Sussex

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 14 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·74	TR	—	·11	—	—	—	—	TR	·03	·79	·40		1
2	·02	·34	—	·22	—	—	—	—	·01	·02	—	·34		2
3	·03	·24	—	—	—	—	—	—	—	—	—	TR.		3
4	·07	·87	—	—	—	—	—	—	—	—	—	·36		4
5	·22	·02	·09	—	—	—	·29	—	—	—	—	—		5
6	·01	·17	·57	·09	·06	—	·05	—	—	TR	—	—		6
7	—	·56	—	·05	·57	—	—	—	—	·01	—	1·14		7
8	—	·02	·03	—	·25	TR	—	—	—	—	—	·04		8
9	—	—	—	·36	·08	·03	·07	—	·51	—	—	·01		9
10	TR	—	·61	·15	·09	·30	TR.	—	—	—	—	·78		10
11	TR	—	·10	—	·18	·01	·16	TR	—	—	—	·03		11
12	·38	·37	·18	·05	—	·37	TR	·81	·29	—	—	27		12
13	·36	·08	·85	·13	·23	TR	—	·14	·04	—	—	·55		13
14	·01	·01	·01	·13	—	—	—	·22	·09	—	—	—		14
15	·29	·21	—	·32	—	—	·58	—	·31	—	—	·03		15
16	—	·06	·44	·09	—	·04	—	·84	·43	—	—	—		16
17	·59	—	·09	—	—	—	·01	—	·14	—	·07	TR.		17
18	·13	·14	—	—	—	—	—	—	·02	—	·12	13		18
19	·17	·07	·04	·15	—	·06	—	—	·02	—	TR	TR		19
20	·25	—	·16	·25	·28	—	—	—	—	—	—	·06		20
21	·34	·29	·04	·01	·09	—	·01	—	—	—	·05	·07		21
22	·48	·03	·04	—	·01	·02	·28	—	—	·90	·48	·07		22
23	·08	·16	—	—	·02	—	·02	—	TR fog	·23	·27	—		23
24	·24	·47	—	—	—	—	—	—	·01	·35	TR	—		24
25	·14	·34	·34	—	·08	—	—	—	·06	·27	TR	—		25
26	—	·21	·01	—	—	—	—	—	·04	·25	—	—		26
27	·01	·32	—	—	—	—	—	—	—	·03	—	—		27
28	·10 pr. SNOW	·07	—	·07	—	—	—	—	—	·07	—	TR		28
29	·10 SNOW	✕	—	—	—	·02	—	—	—	·03	TR	—		29
30	·24	✕	—	—	—	—	—	—	—	·14	·21	—		30
31	·31	✕	—	✕	—	✕	TR	—	✕	·30	✕	TR		31
TOTAL	5·31	5·05	3·60	2·18	1·94	·85	1·47	2·01	1·97	2·63	1·99	4·22	Year's Total 33·22	✓ ✓
* Days with .01 in. or more.	24	22	16	15	12	8	9	4	13	13	7	15	158	✓ ✓
* Days with .04 in. or more.	19	18	13	14	10	4	6	4	9	8	7	12	124	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. L. Baxendale [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 424/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

File No. 387927/1/35

Kept at Chidmere Chidham
in the County of Sussex
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 14 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	TR	·01	—	—	·32	·14	—	—	·25	·09	TR	TR		1
2	·02	—	—	—	—	TR	·01	—	—	·31	—	·01		2
3	—	—	—	—	·01	—	—	—	TR	·54	·08	—		3
4	·01	—	—	—	—	TR	·35	·02	—	·18	—	·10		4
5	—	—	—	—	—	—	·06	—	—	·36	TR	—		5
6	·11	—	—	—	—	·02	·03	—	·22	·01	·03	—		6
7	TR	—	—	—	—	TR	·24	1·11	·03	·14	TR	·07		7
8	·16	—	—	—	—	—	·19	·02	—	·22	TR	·20		8
9	·09	·01	—	—	—	—	TR	—	—	·24	—	·49		9
10	·09	TR	—	—	—	·06	·05	—	—	·01	TR.	·20		10
11	·21	—	—	—	—	—	—	—	—	—	·09	·11		11
12	·38	—	—	—	·03	—	TR	TR	—	·06	TR	—		12
13	·41	—	—	—	TR	—	—	—	—	·07	·25	·12		13
14	·42	TR	—	—	·10	—	·02	—	—	—	—	—		14
15	·11	·07	—	—	·01	—	·08	—	—	·33	TR	·31		15
16	·22	·02	·04	—	—	—	—	·02	—	·01	TR	·06		16
17	—	—	·01	—	—	—	—	—	·23	·38	·02	TR		17
18	·01	—	—	—	·03	·01	—	—	·11	·16	·50	—		18
19	TR	—	—	—	—	—	—	·01	·21	TR	·75	·04		19
20	·01	—	—	—	·01	—	—	·20	·02	—	·59	TR		20
21	·01	—	—	—	—	—	—	TR	·18	—	·02	·13		21
22	·02	—	—	TR	—	·02	—	·34	—	—	·29	·23		22
23	TR	—	—	—	—	—	—	—	·01	—	·04	TR		23
24	—	—	·24	—	—	—	—	TR	·27	—	·27	—		24
25	·12	·01	·11	TR	·14	—	·02	—	·10	·04	·41	·06		25
26	·42	·15	·06	—	·02	—	—	—	·08	·17	TR	·30		26
27	·19	·02	—	—	·18	·15	·40	—	·24	—	·21	TR		27
28	·11	·08	—	—	·18	·09	—	·61	·14	—	TR	·10		28
29	·07	×	—	—	·24	—	—	TR	TR	·03	·19	·03		29
30	·08	×	—	—	·06	—	—	—	·03	·02	·17	—		30
31	·15	×	—	×	·13	×	—	—	×	·20	×	·24		31
TOTAL	3·42	·37	·46	TR. ~~nil~~	1·46	·49	1·45	2·33	2·12	3·57	3·91	2·80	Year's Total 22·38	
* Days with .01 in. or more.	23	8	5	—	14	7	11	8	15	21	16	18	146	
* Days with .04 in. or more.	17	3	4	—	8	4	7	4	11	16	13	16	103	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) N. L. Baxendale

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 424/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

File No. 387927/35.

Kept at Chidmere Chidham

in the County of W. Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ....ft.........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·05	—	·03	·22	·12	—	·01	TR	·14	—	TR	·02		1
2	·03	—	—	·10	—	—	—	·55	·51	—	·12	TR.		2
3	·31	—	—	·75	—	—	·04	·20	TR	—	·48	·46		3
4	·01	TR	·43	·04	·07	—	·11	·34	TR	·68	·15	TR		4
5	—	TR	·05	·13	·15	—	·02	TR	—	·36	·53	·13		5
6	·35	—	·16	—	—	—	·21	·16	—	TR	·21	—		6
7	·01	·11	—	—	—	—	TR	·12	—	—	·07	·31		7
8	TR	·13	·17	—	—	—	TR	—	—	·92	·21	·20		8
9	TR	—	—	—	—	—	—	·12	—	·16	·45	·15		9
10	·11	·02	·16	—	—	·04	—	·16	·16	·16	·11	—		10
11	·01	—	TR	—	—	—	—	TR	—	1·35	·01	—		11
12	TR	—	—	—	—	·01	—	—	—	·01	—	—		12
13	TR	—	—	·19	—	·02	·19	—	·15	1·16	·02	—		13
14	·53	—	—	·05	TR	·02	—	—	—	·46	·52	·14		14
15	·65	—	—	—	·48	·53	·06	—	·18 }	·05	·33	·01		15
16	·37	—	·04	·11	·18	·04	·49	—		·19	·34	—		16
17	·24	·01	TR	—	·33	TR	TR	—	TR	·02	·09	—		17
18	TR	—	TR	—	—	·07	·41	—	—	—	·51	·01		18
19	·33	—	TR.	—	—	—	·40	—	TR	·02	—	·04		19
20	·46	—	TR	—	—	·06	TR	TR	TR	—	—	—		20
21	TR	·29	·07	—	—	·16 }	·09	—	·02	—	—	—		21
22	·33	·14	·04	TR	—		·01	—	—	—	·07	—		22
23	·02	—	·01	·20	—	TR	·10	TR	—	·03	·87	—		23
24	·51	—	—	·03	—	·04	·17	—	—	·01	TR	—		24
25	·69	·23	·06	·12	—	—	·01	—	—	·01	·39	—		25
26	·05	—	—	TR	—	—	—	—	—	·06	·25	—		26
27	TR	·12	—	·02	—	·04	—	—	—	·02	·08	—		27
28	—	·25	·03	·03	—	·04	—	—	—	TR	·27	·18		28
29	—	×	—	·02	—	—	·06	—	—	·06	TR	—		29
30	—	×	—	·54	—	TR	TR	—	—	·13	·05	·03		30
31	—	×	—	×	—	×	·01	TR	×	·09	×	—		31
TOTAL	5·06	1·30	1·25	2·55	1·33	1·07	2·30	1·65	1·16	5·89	6·13	1·68	Year's Total 31·46	
* Days with .01 in. or more.	19	9	12	15	6	12	17	7	6	21	23	12	159	
* Days with .04 in. or more.	14	7	9	11	6	9	12	7	5	14	21	8	123.	

† Spare column, no entries required.

(*Signed*) H. L. Baxendale

[P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 424/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Chidmere Chidham

in the County of West Sussex

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 14 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·01	–	–	–	–	–	–	–	–	·14	–		1
2	–	·28	–	·08	–	–	–	–	–	·05	·43	·01		2
3	·02	·54	–	·01	–	–	–	–	–	·21	1·03	·29		3
4	–	·28	–	–	–	–	TR	–	–	·32	·03	·07		4
5	–	·01	–	–	–	–	–	–	–	·02	·32	·19		5
6	·48	·25	–	–	–	–	·22	–	–	·35	·02	·01		6
7	·16	·32	–	TR	·03	–	–	–	–	–	–	–		7
8	·02	–	–	–	–	–	·29	–	·01	·24	·03	·25		8
9	–	·01	–	–	–	–	–	–	·01	·21	·28	·31		9
10	–	–	–	–	–	–	·19	TR	–	–	·03	TR		10
11	–	·06	–	–	–	–	–	–	–	–	·82	·02		11
12	–	–	·09	TR	–	–	·12	–	·10	–	·09	–		12
13	–	·01	·55	·01	–	–	·01	–	·54	·25	1·71	–		13
14	–	–	·18	–	–	–	–	–	·02	·75	·12	·46		14
15	–	–	·01	–	TR	TR	·90	–	·06	–	–	–		15
16	–	·52	·48	·03	–	TR	–	–	·16	·61	(1·69) 1·69	·07 ~~TR~~		16
17	–	·03	·37	TR	–	–	·08	–	·01	(27) ·07	·57	TR		17
18	–	·36	·20	·25	–	–	·07	–	·04	–	·01	·10		18
19	–	·10	·02	·10	–	–	·02	–	·61	·21	·21	–		19
20	–	·01	·01	·05	–	–	·07	·01	–	–	·05	·02		20
21	–	·01	–	TR	·03	–	·02	–	·04	–	·23	–		21
22	–	–	·03	·01	·01	·18	–	–	·01	–	–	–		22
23	–	·07	·12	–	–	–	TR	–	·09	–	·04	–		23
24	–	–	–	·02	–	–	·28	–	–	–	TR	–		24
25	–	–	·45	–	–	–	·04	–	–	–	–	–		25
26	1·09	·21	·34	TR	·14	–	·01	–	–	–	–	–		26
27	·54	·41	·01 snow	–	·02	–	·34	–	–	–	–	–		27
28	·50	·01	–	·01	·25	·01	–	–	–	–	–	–		28
29	·35	·29	·15	·08	·14	–	–	–	–	–	–	·27		29
30	·05	✕	–	·09	–	–	–	–	–	·14	–	·07		30
31	·02	✕	–	✕	–	✕	–	–	✕	·60	✕	·13		31
TOTAL	3·23	3·79	3·01	·74	·62	·19	2·66	·01 ~~TR~~	1·70	4·23 ~~3·69~~	7·95	2·27	Year's Total 30·40	
* Days with .01 in. or more.	10	21	15	12	7	2	15	1	13	14	20	15	145	
* Days with .04 in. or more.	7	13	10	6	3	1	11	–	9	13	15	12	100	

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) H. L. Baxendale

[P.T.O.

Section | A | for the entry of D
AIR MINISTRY

FORM 1090.

424/1/5

CHIDHAM P. SCH:

1935-39

480109

Station No. 424/1/5
INFALL ORGANIZATION.
File No. 387927/35

REGIST 1935.

Kept at CHIDHAM P.
in the County of SUSSEX
Diameter of Funnel of Gauge 5
Height of top of Gauge above Groun
,, Ground ,, Sea Le

THE MORNING MEASUREM AY.

An observer who does not conform to th of the following year in the space on the right of this p

Please

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	–	·29	–	·06	·05	·96	–	·01	·10	·13	Trace		1
2	–	·01	–	–	–	·02	–	–	Trace	·34	·01	·01		2
3	–	Trace	·01	·01	–	·04	–	–	·47	1·06	·13	Trace		3
4	–	·13	–	·26	Trace	·13	–	–	·53	·41	·18	·71		4
5	–	·33	·08	·07	–	·01	–	–	·39	·01	·06	·01		5
6	–	·06	·02	·30	–	·44	–	–	–	·03	·30	–		6
7	–	–	–	·28	–	·03	–	–	–	·02	·91	·11		7
8	–	Trace	Trace	·34	–	–	–	–	·06	·39	·79	Trace		8
9	·05	–	·01	·26	–	·31	–	–	·20	·61	·01	·01		9
10	·11	Trace	·22	–	–	·05	–	–	–	·04	·14	·01		10
11	·15	Trace	·01	·12	–	·07	–	–	–	·01	·42	Trace		11
12	–	·04	–	–	–	·29	–	·13	·04	–	1·34	–		12
13	·06	·11	–	·24	Trace	·04	–	–	Trace	–	·13	–		13
14	–	–	–	·05	·04	·20	–	–	·14	·03	·02	·21		14
15	–	·20	–	·58	Trace	Trace	–	–	·17	·02	·65	·14		15
16	–	·11	·04	·17	Trace	·21	–	–	·09	Trace	1·27	–		16
17	–	–	–	·18	·05	·26	Trace	·03	·11	–	·26	–		17
18	–	–	–	·28	·01	·07	·02	–	·36	·03	·02	–		18
19	–	Trace	–	·11	·38	·06	·08	–	·10	·03	·29	–		19
20	–	·32	–	·06	·03	·05	·07	–	·03	–	·60	–		20
21	–	·33	–	–	–	–	–	–	Trace	·14	·01	–		21
22	–	·05	·02	–	–	–	–	·05	·09	–	–	–		22
23	–	–	·01	–	·01	–	–	·26	Trace	·51	–	·37		23
24	·02	·61	–	–	·24	–	–	·93	·51	·02	–	·30		24
25	·09	·10	–	·15	·01	Trace	–	–	–	–	·02	·21		25
26	–	·25	–	–	Trace	–	–	·12	·04	–	Trace	·32		26
27	Trace	·64	–	–	–	–	–	·01	·11	Trace	·08	·67		27
28	–	·04	–	–	·05	–	Trace	–	·20	Trace	·01	·14		28
29	–	X	–	–	–	–	–	·06	·31	·01	Trace	·35		29
30	·05	✕	–	·09	Trace	–	–	1·15	·07	·08	·45	·65		30
31	–	✕	–	✕	–	✕	–	·01	✕	·18	✕	·34		31 o.k.
													Year's Total	
TOTAL	·55	3·33	·71	3·55	·88	2·33	1·13	2·75	4·03	4·07	8·23	4·56	36·12	
* Days with .01 in. or more.	8	16	10	18	10	18	4	10	21	21	25	17	178	
* Days with .04 in. or more.	6	15	4	17	6	15	3	7	19	11	18	13	134	

40-9999.
* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(Signed) ~~W. J. Baldwin~~ [P.T.O.

X The Headmaster X

COPY FOR

Section **A** for the entry of Daily Observations. Station No. 424/1/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

File No. 387927/35

Kept at CHIDHAM P. SCHOOL

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 10 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	–	·29	–	·06	·05	·96	–	·01	·10	·13	Trace		1
2	–	·01	–	–	–	·02	–	–	Trace	·34	·01	·01		2
3	–	Trace	·01	·01	–	·04	–	–	·47	1·06	·13	Trace		3
4	–	·13	–	·26	Trace	·13	–	–	·53	·41	·18	·71		4
5	–	·33	·08	·07	–	·01	–	–	·39	·01	·06	·01		5
6	–	·06	·02	·30	–	·44	–	–	–	·03	·30	–		6
7	–	–	–	·28	–	·03	–	–	–	·02	·91	·11		7
8	–	Trace	Trace	·34	–	–	–	–	·06	·39	·79	Trace		8
9	·05	–	·01	·26	–	·31	–	–	·20	·61	·01	·01		9
10	·11	Trace	·22	–	–	·05	–	–	–	·04	·14	·01		10
11	·15	Trace	·01	·12	–	·07	–	–	–	·01	·42	Trace		11
12	–	·04	–	–	–	·29	–	·13	·04	–	1·34	–		12
13	·06	·11	–	·24	Trace	·04	–	–	Trace	–	·13	–		13
14	–	–	–	·05	·04	·20	–	–	·14	·03	·02	·21		14
15	–	·20	–	·58	Trace	Trace	–	–	·17	·02	·65	·14		15
16	–	·11	·04	·17	Trace	·21	–	–	·09	Trace	1·27	–		16
17	–	–	–	·18	·05	·26	Trace	·03	·11	–	·26	–		17
18	–	–	–	·28	·01	·07	·02	–	·36	·03	·02	–		18
19	–	Trace	–	·11	·38	·06	·08	–	·10	·03	·29	–		19
20	–	·32	–	·06	·03	·05	·07	–	·03	–	·60	–		20
21	–	·33	–	–	–	–	–	–	Trace	·14	·01	–		21
22	–	·05	·02	–	–	–	–	·05	·09	–	–	–		22
23	–	–	·01	–	·01	–	–	·26	Trace	·51	–	·37		23
24	·02	·61	–	–	·24	–	–	·93	·51	·02	–	·30		24
25	·09	·10	–	·15	·01	Trace	–	–	–	–	·02	·21		25
26	–	·25	–	–	Trace	–	–	·12	·04	–	Trace	·32		26
27	Trace	·64	–	–	–	–	–	·01	·11	Trace	·08	·67		27
28	–	·04	–	–	·05	–	Trace	–	·20	Trace	·01	·14		28
29	–	X	–	–	–	–	–	·06	·31	·01	Trace	·35		29
30	·05	✕	–	·09	Trace	–	–	1·15	·07	·08	·45	·65		30
31	–	✕	–	✕	–	✕	–	·01	✕	·18	✕	·34		31 O.K.
													Year's Total	
TOTAL	·55	3·33	·71	3·55	·88	2·33	1·13	2·75	4·03	4·07	8·23	4·56	36·12	
* Days with .01 in. or more.	8	16	10	18	10	18	4	10	21	21	25	17	178	
* Days with .04 in. or more.	6	15	4	17	6	15	3	7	19	11	18	13	134	

40-9999.

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) X The Headmaster X [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 424/1/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at CHIDHAM P. SCHOOL

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 10 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·36	·29	·04	·15	–	·28	·40	·01	Trace	–	·10	·09		1
2	Trace	·08	Trace	·01	–	·38	·01	·07	·01	–	·01	–		2
3	–	Trace	Trace	·19	–	Trace	·05	Trace	·10	–	·57	Trace		3
4	Trace	–	·13	Trace	–	·08	·07	–	·20	–	·24	·08		4
5	·21	–	·07	–	Trace	Trace	–	·03	·15	Trace	·05	·02		5
6	·54	–	–	–	–	·03	–	·01	·11	Trace	·68	Trace		6
7	·31	–	·12	–	–	Trace	Trace	–	Trace	–	·38	·10		7
8	·25	–	·16	–	–	–	Trace	–	–	Trace	·53	·10		8
9	·21	–	·09	–	–	–	·75	–	·10	Trace	·06	–		9
10	Trace	–	Trace	–	Trace	·01	·70	·01	Trace	–	·01	–		10
11	·15	·58	–	·01	–	–	·05	·02	·01	–	1·42	–		11
12	Trace	–	–	·01	Trace	·30	·29	·03	·17	–	·32	·06		12
13	–	–	–	–	–	·01	·15	·01	–	Trace	·02	·24		13
14	–	·04	–	Trace	–	·11	·60	–	·07	·05	·02	·27		14
15	–	·02	–	–	–	–	Trace	–	·08	–	·07	·19		15
16	·14	·39	–	–	·02	–	·11	–	Trace	–	·08	·04		16
17	Trace	·62	–	–	–	·37	Trace	·17	·07	·04	·12	·44		17
18	·12	·02	–	–	–	·05	·17	–	–	Trace	Trace	·09		18
19	·35	·02	·09	·03	–	·27	–	·05	Trace	·01	Trace	–		19
20	·16	·06	·10	·24	–	·15	Trace	–	·82	Trace	–	–		20
21	–	·07	Trace	·70	Trace	·16	Trace	–	·12	–	–	–		21
22	·08	·34	·08	Trace	·12	Trace	·17	–	–	Trace	–	·03		22
23	·01	Trace	·07	·08	·01	–	·10	–	–	·09	–	–		23
24	·22	·01	Trace	Trace	·05	–	Trace	–	·07	·20	–	·01		24
25	·08	Trace	·44	·24	·04	·43	Trace	–	·02	·15	–	–		25
26	·01	·09	·02	Trace	–	–	–	–	·05	·12	–	–		26
27	·40	·01	·04	–	–	–	·02	–	·16	·19	–	–		27
28	·75	–	·29	–	–	Trace	·54	–	Trace	–	–	·08		28
29	·01	·08	·02	–	–	·16	·01	–	–	·08	·18	·02		29
30	·11	✗	Trace	–	·03	·59	Trace	–	–	·06	–	·01		30
31	·14	✗	·35	✗	Trace	✗	·24	–	✗	·02	✗	·14		31
TOTAL	4·61	2·72	1·81	1·66	·27	3·38	4·43	·41	2·31	1·01	4·86	2·01	Year's Total 29·48	✓
* Days with .01 in. or more.	21	16	16	10	6	16	18	10	17	11	18	18	177	✓
* Days with .04 in. or more.	18	11	14	6	3	13	15	3	14	9	14	13	133	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. J. Baldwin

[P.T.O.

COPY FOR OFFICIAL USE

Section A **for the entry of Daily Observations**

Station No. 424/1/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at CHIDHAM P. SCHOOL

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 10 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·80	Trace	–	·13	–	–	–	–	·01	·03	·79	·41		1
2	·03	·33	Trace	·23	–	–	–	–	·02	·01	–	·34		2
3	·02	·18	Trace	–	–	–	–	–	–	–	–	Trace		3
4	·10	·88	–	–	–	–	–	–	–	–	–	·29		4
5	·25	·03	·10	Trace	–	–	·30	–	–	–	–	–		5
6	·10	·17	·62	·04	·08	–	·06	–	–	Trace	Trace	–		6
7	–	·67	–	·07	·34	–	–	–	Trace	·01	Trace	1·09		7
8	Trace	·03	·04	Trace	·27	·01	–	–	–	–	·01	·05		8
9	–	Trace	–	·32	·11	·02	·09	–	·52	–	–	·01		9
10	Trace	–	·65	·15	·12	·41	Trace	–	–	–	–	·66		10
11	·01	–	·11	Trace	·12	Trace	·17	Trace	–	–	–	·09		11
12	·37	·37	·20	·05	·25	·40	Trace	1·10	·30	–	–	·19		12
13	·35	·09	·90	·13	·03	Trace	Trace	Trace	·04	–	–	·55		13
14	·01	Trace	·03	·13	Trace	–	–	·19	·12	–	–	Trace		14
15	·28	·13	–	·29	Trace	–	·55	–	·38	–	–	·03		15
16	Trace	·12	·47	·11	–	·04	–	·91	·48	–	–	–		16
17	·48	Trace	·12	–	–	–	Trace	–	·18	–	·07	–		17
18	·22	·08	–	Trace	Trace	Trace	–	–	·02	–	·11	·12		18
19	·20	·14	·04	·14	–	·06	Trace	–	·02	–	·01	·01		19
20	·25	–	·14	·24	·30	Trace	–	–	Trace	–	–	·05		20
21	·32	·31	·07	·01	·03	–	Trace	Trace	–	–	·01	·08		21
22	·49	·04	·05	–	·06	·03	·26	–	–	·82	·51	·05		22
23	·13	·17	Trace	–	·03	–	·02	–	–	·23	·27	·03		23
24	·27	·54	–	–	Trace	–	–	–	·01	·32	–	·01		24
25	·16	·28	·33	–	·10	–	–	–	·06	·23	–	–		25
26	–	·23	·01	–	Trace	–	–	–	–	·12	–	–		26
27	Trace	·27	–	·08	–	–	–	–	·04	·19	–	–		27
28	·17	·07	–	Trace	–	–	–	Trace	–	·08	–	–		28
29	·07	✕	–	–	–	·01	–	–	–	·03	Trace	–		29
30	·27	✕	–	–	–	Trace	–	–	–	·17	·21	–		30
31	·31	✕	–	✕	–	✕	–	–	✕	·37	✕	·01		31
													Year's Total	
TOTAL	5·66	5·13	3·88	2·12	1·84	·98	1·45	2·20	2·20	2·61	1·99	4·07	34·13	✓
* Days with .01 in. or more.	24	21	16	15	13	8	7	3	14	13	9	19	162	✓
* Days with .04 in. or more.	20	19	14	14	10	4	6	3	9	9	6	13	127	✓

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) W. J. Baldwin

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 424/1/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at CHIDHAM P. SCHOOL

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 10 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	Trace	·04	–	–	·37	·14	–	–	·24	·03	–	Trace		1
2	·03	–	–	·01	Trace	–	·01	–	–	·40	·02	·02		2
3	–	–	–	–	·03	–	Trace	–	–	·31	·06	–		3
4	·01	–	–	–	Trace	–	·20	·02	–	·34	Trace	·06		4
5	Trace	–	–	Trace	–	–	·14	–	–	·21	Trace	–		5
6	·09	Trace	–	–	–	·02	·02	–	·29	·14	·03	Trace		6
7	·01	Trace	–	–	–	–	·25	1·45	·05	–	Trace	·07		7
8	·15	–	–	–	–	Trace	·07	·03	–	·20	–	·19		8
9	·08	·02	–	–	–	–	Trace	–	–	·24	–	·43		9
10	·09	·01	–	–	–	·16	·02	–	–	·01	Trace	·09		10
11	·23	Trace	–	–	–	–	–	–	–	–	·09	·11		11
12	·38	Trace	–	–	·07	–	–	–	–	·10	–	–		12
13	·42	Trace	–	–	–	–	–	–	–	–	·18	·11		13
14	·38	Trace	–	–	·12	–	·03	–	–	–	–	–		14
15	·10	·07	–	–	·01	–	·07	–	–	·38	Trace	·29		15
16	·21	·01	·04	–	–	–	–	·03	–	·01	Trace	·06		16
17	–	–	·01	–	–	–	–	–	·20	·31	·01	Trace		17
18	·09	–	–	–	·04	Trace	–	–	·12	·12	·40	–		18
19	·01	–	–	–	–	–	–	·01	·16	–	·78	·04		19
20	Trace	–	–	–	·01	–	–	·19	·02	–	·52	Trace		20
21	·01	–	–	–	–	–	–	–	·18	–	·02	·13		21
22	·02	–	–	–	–	·03	–	·34	–	–	·26	·23		22
23	Trace	–	–	–	–	–	–	–	–	–	·04	Trace		23
24	Trace	–	·19	–	Trace	–	–	–	·30	–	·25	–		24
25	·12	·02	·17	·01	·10	–	·01	–	·13	·05	·35	·08		25
26	·44	·14	·08	–	·02	Trace	–	–	·05	·16	–	·28		26
27	·20	·01	–	–	·16	·18	·37	–	·25	·01	·20	Trace		27
28	·08	·09	–	–	·13	·09	–	·64	·21	–	Trace	·11		28
29	·08	✕	–	–	·28	–	–	–	·01	·02	·08	·03		29
30	·07	✕	–	·01	·05	–	–	–	·02	Trace	·18	·01		30
31	·12	✕	–	✕	·15	✕	–	–	✕	·22	✕	·25		31
TOTAL	3·42	·41	·49	·03	1·54	·62	1·19	2·71	2·23	3·26	3·47	2·59	Year's Total 21·96	✓
* Days with .01 in. or more.	24	9	5	3	14	6	11	8	15	19	17	19	150	✓
* Days with .04 in. or more.	18	4	4	0	10	4	6	4	12	14	13	16	105	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) W. J. Baldwin

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 424/1/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at CHIDHAM P. SCHOOL

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 10 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	–	·02	·22	·10	–	·01	Trace	·13	–	–	·02		1
2	·04	–	–	·06	Trace	–	Trace	·50	·50	–	·10	·01		2
3	·31	–	–	·67	–	–	–	·23	·01	Trace	·49	·48		3
4	·01	Trace	·37	·09	·04	–	·14	·37	–	·75	·16	·01		4
5	–	–	·05	·16	·15	–	Trace	–	–	·34	·53	·13		5
6	·35	–	·15	–	–	–	·16	·16		–	·24	–		6
7	·02	·11	–	–	–	–	Trace	·11	–	–	·10	·30		7
8	Trace	·13	·18	–	–	–	Trace	–	–	·68	·10	·21		8
9	Trace	·01	–	–	–	–	–	·09	–	·37	·45	·15		9
10	·11	Trace	–	–	–	·07	–	·18	·20	·22	·09	–		10
11	Trace	–	·16	–	–	–	–	–	–	1·33	·01	–		11
12	Trace	–	–	–	Trace	·01	–	–	–	·01	–	Trace		12
13	–	–	–	·14	–	·01	·17	–	·09	1·18	·01	Trace		13
14	·45	–	Trace	·08	·01	·02	–	–	–	·45	·48	·18		14
15	·67	–	–	–	·53	·40	·06	–	·06	·07	·35	·02		15
16	·30	–	·04	·12	·18	·16	·50	–	·12	·19	·28	Trace		16
17	·16	·03	·01	Trace	·32	–	Trace	–	–	·01	·09	–		17
18	·06	–	Trace	–	Trace	·07	·43	–	–	Trace	·50	·01		18
19	·28	Trace	Trace	–	–	–	·30	–	Trace	·01	–	·04		19
20	·39	–	Trace	–	–	·07	Trace	Trace	Trace	–	–	–		20
21	·07	·22	·06	–	–	Trace	·05	–	·01	–	–	–		21
22	·29	·14	·03	Trace	–	·15	·01	–	–	–	·06	–		22
23	·02	–	Trace	·18	–	Trace	·24	·01	–	·02	·88	Trace		23
24	·39	–	·03	·06	–	·03	·24	–	–	·01	–	–		24
25	·78	·23	·03	·06	–	–	·02	–	–	·01	·41	–		25
26	·01	–	Trace	Trace	–	–	–	Trace		·07	·20	–		26
27	·06	·10	·02	·02	–	·04	–	–	–	·03	·09	–		27
28	–	·24	·01	·03	–	·03	Trace	–	–	Trace	·30	·18		28
29	Trace	×	–	·02	–	–	·02	–	–	·07	Trace	–		29
30	–	×	–	·58	–	Trace	Trace	–	–	·13	·03	·03		30
31	–	×	–	×	–	×	Trace	–	×	·11	×	–		31
TOTAL	4·82	1·21	1·16	2·49	1·33	1·06	2·35	1·65	1·12	6·06	5·95	1·77	Year's Total 30·97	
* Days with .01 in. or more.	21	9	14	15	7	12	14	8	8	21	23	14	166	
* Days with .04 in. or more.	17	7	7	12	6	7	10	7	6	14	20	8	121	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. J. Baldwin

P.T.O.

7/35

Section **A** for the entry of D

AIR MINISTRY.-

FORM 1090.

REGIST

424|2

BOSHAM

COUNCIL SCH

1934- 40

780109

Station No. A 424/2

INFALL ORGANIZATION.

934. 11/Sussex/1

Kept at Bosham (Council

in the County of Sussex

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

" Ground " Sea Leve

rod apparent

THE MORNING MEASURE DAY.

An observer who does not conform to thi *of the following*
year in the space on the right of this p

Jan. 1, following

Please read the Notes and Instructions

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	—	—	—	—	—	—	—	·04	—	—		1
2	·07	—	—	—	·05	·1	—	·13	—	·16	~~·85~~	·85		2
3	·2	—	·22	·02	·03	—	—	·05	·53	·27	·04	·34		3
4	—	—	—	·05	—	—	—	—	—	·35	—	·3		4
5	·12	—	·07	·02	·09	—	—	—	—	·13	·02	·27		5
6	—	—	·36	—	—	—	—	·22	—	·02	·01	·47		6
7	—	—	—	·04	·13	·16	—	·36	—	·19	·07	~~·17~~ ·47		7
8	·03	—	—	—	·18	—	—	·01	—	·21	—	~~·04~~ ·14		8
9	—	—	—	—	—	—	—	—	·76	—	1·17	·02		9
10	·02	—	·08	—	—	—	—	—	—	—	·6	·25		10
11	—	—	·11	·11	—	—	—	·07	—	—	·45	·01		11
12	·74	—	·42	·13	—	—	·48	·38	—	—	—	·56		12
13	·21	—	—	—	—	—	·3	·06	—	—	·02	·05		13
14	—	—	·09	·03	—	—	·09	·15	—	—	·68	·04		14
15	·185	—	·27	—	—	—	—	—	—	—	·17	·89		15
16	—	—	·06	—	·08	—	—	—	—	·09	·06	·49		16
17	·17	—	·31	—	—	—	—	—	·01	—	—	·02		17
18	·07	—	·03	—	—	—	—	—	—	·05	—	·28		18
19	·07	—	·19	·25	—	—	—	—	—	—	—	·33		19
20	—	—	·17	—	—	·01	—	·01	·13	—	—	·07		20
21	—	—	—	·11	—	—	·59	—	·01	—	—	—		21
22	—	—	—	·31	—	·16	—	—	—	·05	—	—		22
23	—	—	—	—	—	—	—	—	·27	·01	—	·18		23
24	—	—	—	·37	—	·5	—	—	·08	—	—	—		24
25	—	·01	·06	·1	—	·01	·04	—	·04	—	—	—		25
26	·15	—	—	·17	—	—	—	—	—	·07	—	·7		26
27	—	—	—	·12	—	·14	—	—	—	—	—	·06		27
28	—	—	—	·11	—	·29	—	—	—	—	—	·29		28
29	—	—	—	—	—	·29	—	·75	—	—	—	·21		29
30	—	×	—	—	—	—	—	·38	·11	—	—	·01		30
31	·03	×	—	×	—	×	—	·42	×	—	×	·5		31
TOTAL	2·065	·01	2·44	1·94	·56	1·37	1·5	2·99	1·94	1·64 1·44	3·29	8·09	Year's total 27·75 ~~27~~·745	
*Days with ·01 in. or more.	~~13~~	~~1~~	~~14~~	~~15~~	~~6~~	~~8~~	~~5~~	~~13~~	~~9~~	~~13~~	~~11~~	~~26~~	~~134~~	
*Days with .04 in. or more.	10	1	13	11	5	6	5	11	6	9	7	21	105	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required

(*Signed*) THE HEADMASTER

[P.T.O.

IV

35

COPY FOR

Section A for the entry of Daily Observations. Station No. A2 2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

11/Sussex/1

Kept at Bosham (Council School)

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 20 ft.

C 1934. good agreement

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	—	—	—	—	—	—	—	·04	—	—		1
2	·07	—	—	—	·05	·1	—	·13	—	·16	·85	·85		2
3	·2	—	·22	·02	·03	—	—	·05	·53	·27	·04	·34		3
4	—	—	—	·05	—	—	—	—	—	·35	—	·3		4
5	·12	—	·07	·02	·09	—	—	—	—	·13	·02	·27		5
6	—	—	·36	—	—	—	—	·22	—	·02	·01	·47		6
7	—	—	—	·04	·13	·16	—	·36	—	·19	·07	·47		7
8	·03	—	—	—	·18	—	—	·01	—	·21	—	·14		8
9	—	—	—	—	—	—	—	—	·76	—	1·17	·02		9
10	·02	—	·08	—	—	—	—	—	—	—	·6	·25		10
11	—	—	·11	·11	—	—	—	·07	—	—	·45	·01		11
12	·74	—	·42	·13	—	—	·48	·38	—	—	—	·56		12
13	·21	—	—	—	—	—	·3	·06	—	—	·02	·05		13
14	—	—	·09	·03	—	—	·09	·15	—	—	·68	·04		14
15	·185	—	·27	—	—	—	—	—	—	—	·17	·89		15
16	—	—	·06	—	·08	—	—	—	—	·09	·06	·49		16
17	·17	—	·31	—	—	—	—	—	·01	—	—	·02		17
18	·07	—	·03	—	—	—	—	—	—	·05	—	·28		18
19	·07	—	·19	·25	—	—	—	—	—	—	—	·33		19
20	—	—	·17	—	—	·01	—	·01	·13	—	—	·07		20
21	—	—	—	·11	—	—	·59	—	·01	—	—	—		21
22	—	—	—	·31	—	·16	—	—	—	·05	—	—		22
23	—	—	—	—	—	—	—	—	·27	·01	—	·18		23
24	—	—	—	·37	—	·5	—	—	·08	—	—	—		24
25	—	·01	·06	·1	—	·01	·04	—	·04	—	—	—		25
26	·15	—	—	·17	—	—	—	—	—	·07	—	·7		26
27	—	—	—	·12	—	·14	—	—	—	—	—	·06		27
28	—	—	—	·11	—	~~·29~~	—	—	—	—	—	·29		28
29	—	—	—	—	—	·29	—	·75	—	—	—	·21		29
30	—	✕	—	—	—	—	—	·38	·11	—	—	·01		30
31	·03	✕	—	✕	—	✕	—	·42	✕	—	✕	·5		31
TOTAL	2·065	·01	2·44	1·94	·56	1·37	1·5	2·99	1·94	1·64 1·64	3·29	8·09	Year's total 27·75 27·745	
*Days with ·01 in. or more.	~~13~~	~~1~~	~~14~~	~~15~~	~~6~~	~~8~~	~~5~~	~~13~~	~~9~~	~~13~~	~~11~~	~~26~~	~~134~~	
*Days with .04 in. or more.	10	1	13	11	5	6	5	11	6	9	7	21	105	

40-9999

*See Instruction 2 (*f*) on other side.

N

† Spare column, no entries required

(*Signed*) THE HEADMASTER

[P.T.O.

file 383157/35

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 424/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Bosham Council School

in the County of West Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level ft.

word for ? WD

Aug wait 7/36 abt. 3" low exposure? or leaky g.? – splasher

Circ. b. sent 18/3/36 J.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ·27

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·1	nil	nil	nil	·04	nil	nil	nil	·01	·05	·26	·46		1
2	·03	nil	nil	nil	·03	·07	·73	nil	nil	·1	·11	nil		2
3	nil	nil	nil	nil	nil	nil	nil	nil	nil	·33	nil	·01		3
4	nil	nil	·23	nil	nil	·01	nil	nil	·63	·91	·12	nil		4
5	nil	·11	nil	·23	nil	nil	nil	nil	·33	·28	·24	·66		5
6	nil	·36	·11	·06	nil	·38	nil	nil	·42	·01	·09	·01		6
7	nil	·02	nil	·29	nil	nil	nil	nil	nil	·05	·34	nil		7
8	nil	nil	nil	·27	nil	nil	nil	nil	nil	·19	·96	·11		8
9	nil	nil	nil	·41	nil	nil	nil	nil	·07	·27	·57	nil		9
10	·05	nil	nil	·22	nil	·39	nil	nil	·1	·62	·03	nil		10
11	·11	nil	·19	·04	nil	·05	nil	nil	nil	·04	·07	·01		11
12	·17	nil	nil	nil	nil	·05	nil	nil	nil	nil	·37	nil		12
13	nil	·09	nil	nil	nil	·22	nil	·08	·04	nil	1·71	nil		13
14	·06	·05	nil	·27	·02	·05	nil	nil	nil	·03	·04	nil		14
15	nil	·1	nil	nil	·01	·33	nil	nil	·18	·01	·03	·21		15
16	nil	·15	nil	·49	nil	·01	nil	nil	·07	·02	1·03	·13		16
17	nil	·1	·02	·16	nil	·27	nil	nil	·1	nil	·86	nil		17
18	nil	nil	nil	·15	nil	·25	nil	·03	·06	nil	·15	nil		18
19	nil	nil	nil	·39	nil	·05	·03	nil	·38	nil	nil	nil		19
20	nil	nil	nil	·07	·37	·06	·06	nil	·08	nil	·26	nil		20
21	nil	·35	nil	·02	nil	·06	·09	nil	·01	·01	·48	nil		21
22	nil	·32	nil	nil	nil	nil	nil	nil	·01	·13	·02	nil		22
23	nil	nil	nil	nil	nil	nil	nil	·04	·05	nil	nil	nil		23
24	nil	nil	nil	nil	nil	nil	nil	·38	nil	·44	nil	·27		24
25	·04	·59	nil	nil	nil	nil	nil	·78	·45	nil	nil	·25		25
26	·05	·09	nil	·12	·16	nil	nil	nil	nil	nil	nil	·16		26
27	nil	·3	nil	nil	nil	nil	nil	·11	·03	nil	nil	·24		27
28	nil	·63	nil	nil	nil	nil	nil	nil	·08	nil	·08	·52		28
29	nil		nil	nil	·04	nil	nil	nil	·19	nil	·01	·14		29
30	nil	✕	nil	nil	nil	nil	nil	·05	·22	nil	nil	·2		30
31	·04	✕	nil	✕	nil	✕	nil	1·1	✕	·06	✕	·56 ·27 d		31
TOTAL	5 ·65	3·26	·55	·04 3·23 ~~3·19~~	3 ·6~~7~~	2·25	·91	·01 2·5~~7~~8	·05 3·5~~1~~5	·26 3·76 ~~3·55~~	·46 8·03 ~~7·83~~	3·75 ~~3·94~~	Year's Total ~~32·88~~	33·05
* Days with .01 in. or more.	~~9~~ 8	14	4	~~15~~ 16	~~7~~ 6	15	4	~~8~~ 9	21 ✓	18 ✓	22 ✓	16	~~153~~ ✓	np low.
* Days with .04 in. or more.	~~8~~ 7	13	3	~~14~~ 15	~~4~~ 3	13	3	7 ✓	~~17~~ 18	13 ✓	18 ✓	13 ✓	126 ✓	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) C. W. Coles [P.T.O.

COPY FOR OFFICIAL USE　Sussex

Section A for the entry of Daily Observations　**Station No.** 424/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at X Bosham (Council School) X
in the County of (West) Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
,, Ground ,, Sea Level 14 ft.

up Carr 1935

383157/35

20 X

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·29	·28	·02	·26	—	·38	·16	·23	—	—	·07	·09		1
2	—	·09	—	·03	—	·61	·01	—	—	—	·03	—		2
3	—	—	—	·21	—	—	·05	—	·13	—	·57	—		3
4	—	—	·14	—	—	·06	·04	—	·38	—	—	·11		4
5	·21	—	·11	—	—	—	—	—	—	—	·20	—		5
6	·55	—	—	—	—	·03	—	·04	·17	—	·84	·11		6
7	·22	—	·10	—	—	—	—	·01	—	—	·39	·05		7
8	·21	—	·15	—	—	—	·27	·04	—	—	·44	—		8
9	·15	—	·10	—	—	—	·60	·01	·06	—	·06	—		9
10	—	—	—	—	·01	·01	·57	·02	·01	—	·03	—		10
11	·14	—	—	·01	—	—	·04	—	—	—	1·43	—		11
12	—	·61	—	·01	—	·31	·20	—	·15	—	·36	·05		12
13	—	·06	—	—	—	—	·21	—	—	—	·06	—		13
14	—	·03	—	—	—	·10	·53	—	·09	—	·06	·29		14
15	—	·26	—	—	—	·12	·10	—	·14	—	·09	·20		15
16	·14	·39	—	—	·01	—	·08	—	·14	—	·09	·15		16
17	·03	·42	—	—	·03	·44	—	·07	—	·24	—	·47		17
18	·08	·03	—	—	—	—	·12	—	—	·01	—	·09		18
19	·26	—	·06	·14	—	·21	·07	·07	—	—	—	—		19
20	·20	—	·12	·12	—	·22	·01	—	·90	—	—	—		20
21	—	·15	—	·52	—	·12	—	—	—	—	—	—		21
22	·07	·22	·07	—	·09	·02	·16	—	—	—	—	·02		22
23	·02	—	·05	·08	·01	—	·19	—	·13	·07	—	—		23
24	·17	·02	—	—	·05	—	—	—	·09	·24	—	—		24
25	·04	—	·12	·32	·03	·20	—	—	·03	·26	—	—		25
26	·10	·12	—	—	—	—	—	—	·14	·12	—	—		26
27	·26	·02	·04	—	—	—	·03	—	·15	·18	—	—		27
28	·66	—	·24	—	—	·01	·24	—	—	—	—	—		28
29	—	·06	·01	—	—	·09	·01	—	—	·08	·19	·06		29
30	·11	☒	—	—	·01	·65	·01	—	—	·05	—	—		30
31	·11.	☒	·31.	☒	—	☒	·40	—	☒	·07.	☒	·27		31
TOTAL	4·02	2·76	1·62	1·70	·24	3·58	4·10	·49	2·71	1·32	4·84	1·96	Year's Total 29·34	
* Days with .01 in. or more.	21	15	15	10	8	17	23	8	15	10	16	13	171	
* Days with .04 in. or more.	19	11	13	7	2	13	18	5	13	9	14	10	134	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ~~C. W. [illegible]~~ [P.T.O.

X THE HEADMASTER X

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations　　Station No. 424/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Bosham Council School

in the County of W. Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 14 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·72	·11	Nil	·08	Nil	Nil	Nil	Nil.	Nil.	Nil.	·81	·50		1
2	·02	·36	Nil	·27	Nil	Nil	Nil	Nil.	·05	·15	Nil.	·44		2
3	·03	·28	Nil	Nil	Nil	Nil	Nil	Nil.	Nil.	Nil.	Nil.	·29		3
4	·09	·78	Nil	Nil	Nil	Nil	Nil	Nil.	Nil.	Nil.	Nil.	Nil		4
5	·25	·02	·08	Nil	Nil	Nil	·39	Nil.	Nil.	Nil.	Nil.	Nil		5
6	·08	·21	·56	·07	·11	Nil	·05	Nil.	Nil.	·01	Nil.	1·17		6
7	Nil	·54	Nil	·04	·02	·04	Nil	Nil.	Nil.	·02	Nil.	·04		7
8	Nil	·03	·08	Nil	·54	·01	Nil	Nil.	Nil.	Nil.	·02	·02		8
9	Nil	Nil	Nil	·34	·08	·18	·07	Nil.	·48	Nil.	Nil.	Nil.		9
10	·01	Nil	·48	·25	·18	Nil	·11	Nil.	Nil.	Nil.	Nil.	·79		10
11	Nil	Nil	·11	Nil	·14	·41	·13	Nil.	Nil.	Nil.	Nil.	·03 ~~·18~~		11
12	·39	·16	·14	·09	·27	Nil	·02	·85	·25	Nil.	Nil.	·18 ~~·58~~		12
13	·33	·26	·69	·13	·01	Nil	Nil	·15	·63	Nil.	Nil.	·58 ~~Nil~~		13
14	·02	·02	·08	·14	Nil	Nil	Nil	·11	·09	Nil.	Nil.	Nil. ~~·03~~		14
15	·25	·15	Nil	·36	Nil	·05	·48	Nil.	·38	Nil.	Nil.	·03 ~~Nil~~		15
16	·44	·14	·50	·10	Nil	Nil.	Nil.	·98	·28	Nil.	Nil.	Nil.		16
17	·17	Nil.	·09	Nil	Nil	Nil	·08	Nil	·15	Nil.	·08	Nil. ~~·15~~		17
18	Nil	·08	Nil	Nil	Nil	·08	Nil	Nil	·02	Nil.	·11	·15 ~~·0~~		18
19	·15	·12	·04	·17	Nil	Nil	Nil	Nil.	·18	Nil.	·62	·01		19
20	·29	Nil	·09	·23	·01	Nil	Nil.	Nil.	Nil.	Nil.	Nil	·05		20
21	·29	·30	·10	·01	·36	·12	·16	Nil.	Nil.	Nil.	·01	·09		21
22	·43	·02	·04	Nil	Nil	Nil	·18	Nil.	Nil.	·81	·45	·09		22
23	·08	·12	Nil	Nil	·08	Nil	Nil	Nil.	Nil.	·29	·16	·04		23
24	·23	·40	Nil	Nil	·01	Nil	Nil	Nil.	·04	·31	Nil.	·04		24
25	·15	·36	·39	Nil	Nil	Nil	Nil	Nil.	·08	·22	Nil.	Nil.		25
26	Nil	·25	·01	Nil	·07	Nil	Nil	Nil.	Nil	·07	Nil.	Nil.		26
27	·11	·42	Nil	·07	Nil	Nil.	Nil	Nil.	Nil.	·21	Nil.	Nil.		27
28	·17	·15	Nil	Nil	Nil	·01	Nil	Nil.	Nil.	·09	Nil.	Nil.		28
29	·11	Nil.	Nil	Nil	Nil	·01	Nil	Nil.	Nil.	·05	Nil.	Nil.		29
30	·20	✕	Nil	Nil.	Nil	Nil.	Nil	Nil.	Nil.	·25	·20	Nil.		30
31	·28.	✕	Nil.	✕	Nil.	✕	Nil	Nil.	✕	·25.	✕	Nil.		31
TOTAL	5·29	5·28	3·48	2·29	1·88	·91	1·67	2·09	2·03	2·78	1·86	4·58	Year's Total 3~~8~~4·09	✓
* Days with .01 in. or more.	25	23	16	15	13	9	10	4	12	13	9	18	162	✓
* Days with .04 in. or more.	21	19	15	13	9	6	9	4	10	11	6	15	138.	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) C. W. Scales

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations | Station No. 424/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Bosham C. School.

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 6 in.

„ Ground „ Sea Level 14 ft.

Rainday Ann. Total Corr. for Arith. 20.2.39 EMJ.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·04	Nil	Nil	·32	·17	Nil	Nil	·26	·03	·02	Nil		1
2	·03	Nil	Nil	·01	Nil	Nil	·01	Nil	Nil	·36	·02	Nil		2
3	Nil	Nil	·01	Nil	·02	Nil	Nil	Nil	Nil	·55	·08	Nil		3
4	·01	Nil	Nil	Nil	Nil	Nil	·33	·04	Nil	·23	Nil	·13		4
5	Nil	Nil	Nil	Nil	Nil	Nil	·10	Nil	Nil	·34	·01	Nil		5
6	·12	Nil	Nil	Nil	Nil	·01	·03	Nil	·26	·01	·05	Nil		6
7	·01	Nil	Nil	Nil	Nil	Nil	·17	·86	·02	·17	Nil	·09		7
8	·15	·01	Nil	Nil	Nil	Nil	·11	·03	Nil	·21	Nil	·14		8
9	·10	·03	Nil	Nil	Nil	Nil	·01	Nil	Nil	·02	Nil	·62		9
10	·09	·03	Nil	Nil	Nil	·02	·05	Nil	Nil	Nil	Nil	·10		10
11	·24	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·14		11
12	·4	Nil	Nil	Nil	·04	Nil	Nil	·01	Nil	·06	·12	Nil		12
13	·41	Nil	Nil	Nil	·01	Nil	·02	Nil	Nil	·11	·26	·17		13
14	·33	·01	Nil	Nil	·12	Nil	·05	Nil	Nil	Nil	Nil	Nil		14
15	·09	·10	Nil	Nil	·01	Nil	Nil	Nil	Nil	·33	Nil	·32		15
16	·32	·01	·03	Nil	Nil	Nil	Nil	·03	Nil	·02	Nil	·02		16
17	Nil	10	·02	Nil	Nil	Nil	Nil	Nil	·24	·38	·03	Nil		17
18	·10	Nil	Nil	Nil	·05	Nil	Nil	Nil	·19	·18	·46	Nil		18
19	·02	Nil	Nil	Nil	Nil	Nil	Nil	·01	·20	Nil	·73	·07		19
20	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·15	·02	Nil	·59	Nil		20
21	·02	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·19	Nil	·02	·26		21
22	·03	Nil	Nil	Nil	Nil	·01	Nil	·35	Nil	Nil	·26	·25		22
23	·01	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·05	Nil		23
24	Nil	Nil	·24	Nil	Nil	Nil	Nil	Nil	·23	Nil	·26	·04		24
25	·12	·03	·17	·06	·10	Nil	·03	Nil	·07	·05	·37	·02		25
26	·42	·18	·07	Nil	·01	Nil	Nil	Nil	·07	·17	Nil	·24		26
27	·18	·02	·01	Nil	·11	·16	·37	Nil	·29	·01	·28	Nil		27
28	·09	·08	Nil	Nil	·23	·09	Nil	·63	·15	Nil	Nil	·11		28
29	·12	×	Nil	Nil	·24	Nil	Nil	Nil	·04	·03	·13	·03		29
30	·07	×	Nil	Nil	·04	Nil	Nil	Nil	·08	·03	·20	Nil		30
31	·15	×	Nil	×	·12	×	Nil	Nil	×	·25	×	·24		31
TOTAL	3·67	·64	·55	·07	1·51	·46	1·28	2 11	2 31	3 54	3·94	3·07	Year's Total 23·15	✓
* Days with .01 in. or more.	26	12	7	1	14	6	12	9	15	21	19	18	~~170~~ 176	✓
* Days with .04 in. or more.	18	5	3	1	10	3	7	5	13	14	14	15	108	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** **Station No.** 424/2.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Fairfield. Bosham.
in the County of Sussex (West)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground — ft. 6 in.
,, Ground ,, Sea Level 14. ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	-	·04	·26	·11	-	·02	-	·09	-	-	·03		1
2	·03	-	-	·07	-	-	-	·44	·49	-	·12	-		2
3	·27	-	-	·72	-	-	·02	·31	-	-	·49	·51		3
4	·01	-	·43	·13	·05	-	·13	·33	-	·67	·15	-		4
5	-	-	·06	·14	·18	-	·01	·01	-	·35	·49	·14		5
6	·38	-	·14	-	-	-	·25	·17	-	·01	·20	-		6
7	-	·13	-	-	-	-	·01	·08	-	-	·06	·32		7
8	-	·11	·16	-	-	-	-	-	-	·80	·28	·19		8
9	·04	·03	-	-	-	-	-	·11	-	·37	·43	·15		9
10	·09	-	-	-	-	·09	-	·16	·15	·20	·13	-		10
11	-	-	·17	-	-	-	-	-	-	1·21	-	-		11
12	·02	-	-	-	-	·02	-	-	-	·02	-	-		12
13	-	-	-	·12	-	-	·18	-	·07	1·24	·05	-		13
14	·49	-	-	·10	·02	·02	·01	-	-	·38	·54	·17		14
15	·64	-	-	-	·47	·37	·05	-	·08	·07	·35	-		15
16	·38	-	·06	·13	·20	·15	·57	-	·11	·17	·33	-		16
17	·14	-	·02	-	·33	·03	·01	-	-	·01	·25	-		17
18	·08	-	-	-	·02	·03	·41	-	-	Nil	·45	·01		18
19	·43	-	-	-	-	-	·32	-	-	02	-	·04		19
20	·50	-	-	-	-	·10	·01	-	-	-	-	-		20
21	·02	·28	·08	-	-	·01	·06	-	-	-	-	-		21
22	·32	·15	-	-	-	·17	·01	-	-	-	·08	-		22
23	·02	-	-	·18	-	-	·09	·02	-	·04	·94	-		23
24	·55	-	·01	·04	-	·02	·23	-	-	·01	-	-		24
25	·92	·30	·03	·11	-	-	·01	-	-	·02	·45	-		25
26	-	-	-	-	-	-	-	-	-	·06	·30	·01		26
27	·06	·12	·02	·04	-	·04	-	-	-	·02	·11	-		27
28	-	·26	·03	·04	-	-	-	-	-	·01	·26	·16		28
29	-	-	-	·07	-	·02	·09	-	-	·07	-	·02		29
30	-	✕	-	·57	-	-	-	-	-	·12	·07	-		30
31	-	✕	-	✕	-	✕	·02	-	✕	·10	✕	-		31
TOTAL	5·44	1·38	1·25	2·71	1·38	1·07	2·51	1·63	·99	6·17	6·63	1·75	Year's Total 32·91	✓
* Days with .01 in. or more.	20	8	14	15	8	13	21	9	6	23	21	12	170	✓
* Days with .04 in. or more.	15	7	9	15	6	6	11	7	6	14	20	8	124	✓

* See **Instruction 3 (f)** on other side.

† Spare column, no entries required.

(*Signed*) C. W. Scales.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 424/2 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Fairfield, Bosham Council School

in the County of W. Sussex.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 6 in.

,, Ground ,, Sea Level 14 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

2 2

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	Nil.	·02	Nil.	Nil.	Nil	Nil	Nil.	Nil.	Nil.	Nil.	·14	Nil		1
2	"	·09	"	·08	"	"	·02	"	"	·01	·34	·02		2
3	"	·48	"	Nil.	"	"	Nil.	"	"	·17	1·09 ✓	·17		3
4	"	·25	"	"	"	"	·04	"	"	·15	·03	·06		4
5	"	·28	"	·01	"	"	·01	"	"	·04	Nil.	·13		5
6	·43	·33	"	Nil	·01	"	·18	"	"	·41	·25	Nil.		6
7	·16	Nil.	"	·01	Nil.	"	·01	"	"	Nil.	·01	"		7
8	Nil	"	"	Nil	"	"	·11	"	"	·13	·02	·23		8
9	"	"	"	"	"	·02	Nil.	"	·02	·16	·25	·27		9
10	"	"	·01	"	"	·01	·18	·04	·01	·11	·03	Nil.		10
11	"	·07	Nil.	"	"	Nil.	Nil.	Nil	Nil.	Nil.	·53	·02		11
12	"	·02	·08	"	"	"	·08	"	·18	"	·05	Nil.		12
13	"	·01	·56	"	"	"	Nil.	"	·35	"	1·45	"		13
14	"	·02	·21	·02	·02	"	·28	"	·02	·14	Nil.	·12		14
15	"	Nil.	·02	Nil.	Nil	"	·86	"	·05	Nil.	·42	·02		15
16	"	·27	·48	·07	"	"	·01	"	·05	·55	·92	·05		16
17	"	Nil	·35	Nil.	"	"	·15	"	·01	Nil.	·46	·02		17
18	"	·56	·21	·26	"	"	·12	"	·01	·22	·62	·08		18
19	"	·12	·03	·09	"	"	·07	"	·41	·19	·16	Nil.		19
20	"	·01	·02	·08	"	"	·02	"	·03	·02	·04	"		20
21	"	·01	Nil	·01	·09	"	Nil.	"	·03	Nil	·16	"		21
22	·01	·01	·05	Nil.	·02	·14	"	"	·07	"	Nil.	"		22
23	Nil.	·11	·13	"	Nil.	·01	"	"	Nil.	"	·03	"		23
24	"	Nil	Nil.	·05	·01	Nil.	·26	"	"	"	·01	"		24
25	"	"	·09	·01	·02	"	·03	"	"	"	Nil	"		25
26	·92	·23	·27	Nil.	·14	·03	·01	"	"	"	"	"		26
27	·64	·37	·03	·03	·04	Nil.	·30	"	"	"	"	"		27
28	·35	·02	Nil.	·14	·24	"	Nil.	"	"	"	"	"		28
29	·49	·45	·14	·11	·47	"	"	"	"	"	"	·22		29
30	Nil.	✕	Nil.	·07	·01	"	"	"	"	·10	"	·07		30
31	·08	✕	"	✕	Nil.	✕	"	"	✕	·76	✕	·09		31
TOTAL	3·08	3·93	3·18	1·04	1·07	·21	2·74	·04	1·24	3·16	6·41	1·57	Year's Total 27·67	✓
* Days with .01 in. or more.	8	21	16	15	11	5	19	1	13	15	21	15	160	✓
* Days with .04 in. or more.	7	13	11	9	5	1	12	1	6	11	14	11	101	

248

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) C. W. Scales

[P.T.O.

424/5

Section **A** for the entry of Daily

AIR MINISTRY.—M

FORM 1090.

REGISTER

COPY FOR OFFICIAL USE.

ALL ORGANIZATION.

31.

Sussex /1

Kept at Chichester (App

in the County of Sus

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREME

An observer who does not conform to this rul
year in the space on the right of this parag

Please

424/5

APPLEDRAM

1931 - 1940

1935 A/B.

78 0109

AY

e following

Jan. 1, following

CHICHESTER
(APPLEDRAM)

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3											·03	·09	3
4											·16		4
5												·11	5
6											·14	·17	6
7											·33		7
8											·35		8
9											·71	·10	9
10											↑ ·80		10
11											↓		11
12													12
13													13
14													14
15												·02	15
16													16
17													17
18											·39		18
19													19
20											·06		20
21													21
22													22
23											·21		23
24													24
25											·10		25
26											·30		26
27											·04	↑	27
28										·01		·09 ↓	28
29		×											29
30		×											30
31		×		×		×			×		×		31
TOTAL										·17	3·62	·58	YEAR'S TOTAL
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

From Boxgrove

40-9999

*See Instruction 2 (*f*) on other side.

N

(*Signed*) S.J.K. EAMES

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

424/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Sussex/11

Kept at Chichester (Appledram.

in the County of Sussex

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

CHICHESTER (APPLEDRAM)

Please read the Notes and Instructions Overleaf.

From Boxgrove

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3											·03	·09	3
4											·16		4
5												·11	5
6											·14	·17	6
7											·33		7
8											·35		8
9											·71	·10	9
10											↑ ·80 ↓		10
11													11
12													12
13													13
14													14
15												·02	15
16													16
17													17
18											·39		18
19													19
20											·06		20
21													21
22													22
23											·21		23
24													24
25											·10		25
26											·30		26
27											·04	↑ ·09 ↓	27
28										·01			28
29		×											29
30		×											30
31		×		×		×			×		×		31
TOTAL										·17	3·62	·58	YEAR'S TOTAL
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

N

(*Signed*) S.J.K. EAMES

[P.T.O.

~~CHICHESTER (APPLEDRAM)~~ 9189/30

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** Station No. 424/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Manor Farm, Apuldram, Chichester

in the County of W. Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 10 in.

,, Ground ,, Sea Level 14 ft.

Letter sent re low total 11/5/33

Comp 1931

Sussex/

3" Low

1 ... low

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	} ·10			·11	1·09						·11		1
2				·27	·01			·04				·21	2
3				·11		·44			·47				3
4	·01					·11							4
5	·15						·24		·19				5
6	·48			·05					·02				6
7	·04		·02		·11								7
8			·34	} ·05	·19				·19	·65			8
9	·10	·01			·09					·07	·05		9
10	·31	·05		·24	·16	·05			·01	·04	·02		10
11				·06									11
12	} ·54							·03	·12	·29			12
13	·05			} ·12	·10		·56			·86			13
14	·24				·05			·19			·13		14
15	Tr.				·35					·05			15
16	·05			·13			·43						16
17	~~·03~~			·04					·01				17
18	·03				·03						·07	·05	18
19	·02								·06	·18			19
20					·04			·54		1·14	·21		20
21					1·13					·29		·10	21
22			·19		·01		·48	·27	·63	·42	·35		22
23		·02			·31		·20		·21	·65		·17	23
24		·05					·92			·03			24
25							·41		·07	·47	·03		25
26			·14				·08			~~·47~~	~~·03~~		26
27			·34	·37	·07	·01				·70			27
28					·04		·17					·01	28
29			·25	·23	·32			·01	·37	} ·49		·09	29
30		×	·07	·22		·95	·17		·16		·51	·12	30
31		×		×		×	·07		×		×	·15	31 "d"
TOTAL	2·12	·23	1·35	2·00	4·10	1·56	3·73	1·08	2·51	6·33	1·48	·90	YEAR'S TOTAL 27·39
*Days with ·01 in. or more.	~~14~~	~~4~~	~~7~~	~~15~~	~~17~~	~~5~~	~~11~~	~~6~~	~~13~~	~~16~~	~~9~~	~~8~~	~~125~~
*Days with .04 in. or more.	11	2	6	14	14	4	11	4	10	15	7	7	105

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) ~~Sidney J. K. Eames~~

~~S.J.K. EAMES ESQ~~

P.T.O.

X CHICHESTER (APPLEDRAM) X

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 424/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at ~~[illegible] Chichester~~

in the County of W. Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 10 in.

,, Ground ,, Sea Level 14 ft.

C [illegible] 1931
1932 Lownf

cf 426-30.

Sussex/1

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·10	·41	·11							trace				1
2	·12		·61		1·08									2
3		·14	·13											3
4	·25	·03			·29									4
5	·07		·28											5
6		·17	·05		·29					·07	·07			6
7	·12	·06			·41					·28				7
8					·02		·30			·16				8
9					·01		·30				·14			9
10		·02			trace		·06			·37	·03			10
11	·18				·03	·10	trace							11
12									1·18					12
13					·06	·09	·34	·05	·09		·03			13
14							·02			·41	·45			14
15	·41		·07				·03	·35		·09				15
16			·58			·11	·01		·07					16
17			·23					·03	·09					17
18	·29		·12			·47					·01			18
19			·10						·24			·06		19
20		·11	·04	·03		·59			·14					20
21									·15					21
22						trace		·22	·38	·35				22
23				·15		·09			·35	·18				23
24		·47		·33					·22	·01				24
25		·74		·47								·17		25
26		·65		·10		·35			·09			·01		26
27					·74				·01	·15		·26		27
28							·37		trace	·08		·07		28
29	·21	×			·28							trace		29
30		×	·06						·22			·05		30
31	·11	×		×		×			×		×			31
TOTAL	1·86	2·80	2·38	1·08	3·21	1·80	1·43	·65	3·23	2·15	·73	·62	Year's Total 21·94	
*Days with ·01 in. or more.	11	10	12	5	10	7	8	4	13	11	6	6	103	
*Days with ·04 in. or more.	11	8	12	4	7	7	5	3	12	10	3	5	87	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Sidney J. K. Eames.

X S J K EAMES X

[P.T.O.

424/5

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 424/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Manor Farm Apuldram Chichester

in the County of W. Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft 10 in.

,, Ground ,, Sea Level 14 ft.

File No. 9189/30

Comps 1931-33.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	†	
1						·04		·18		·15		·84		1
2	·16		·23						·54	·33	·02	·30		2
3	·02			·10						·53		·27		3
4	·09		·08	·02	·15					·12	·02	·33		4
5			·35		·11			·19		·01		·46		5
6				·03		·20		·08		·28		·46		6
7	·03							·28		·07		·17		7
8					·17				·75		1·19	·17		8
9	·01		·08								·62	·14		9
10			·08	·12				·05			·48	·02		10
11	·58		·39	·18			·12	·55			trace	·58		11
12	·04		·01				·34	·13			·07	·05		12
13	·23		·05	·05				·05			·55	·04		13
14	·19		·23							trace	·35	·72		14
15			·05							·12	·05	·67		15
16	·14		·25		·06				·01			·08		16
17	·04		·05						trace	·04		·27		17
18	·11		·11	·23								·23		18
19			·18						·23			·14		19
20				·03			·61					trace		20
21				·31		·12				·03				21
22								·02	·31	·03		·22		22
23				·34		·58						·02		23
24		·02	·05	·29		·04	·05		·12					24
25	20									·08		·68		25
26				·12		·17								26
27				·12								·44		27
28						·41		1·10				·24		28
29		×						·15	·09			·01		29
30	·04	×						·34	·03			·26		30
31		×		×		×			×		×	·09		31
TOTAL	1·88	·02	2·19	1·94	·49	1·56	1·12	3·12	2·08	1·79	3·35	7·90	Year's Total 27·44	
*Days with ·01 in. or more.	14	1	16	14	4	7	4	12	8	12	9	27	128	
*Days with .04 in. or more.	11	–	15	11	4	7	4	11	6	9	7	24	109	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Sidney J. K. Eames.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 424/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936.

Kept at The Manor, Apuldram, Chichester
in the County of W. Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground – ft. 10 in.
" Ground " Sea Level 14 ft.

1935 MR

9189/30

~~[illegible]~~

~~[illegible]~~

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·33	·25		·12		·49	·37				·06	·10		1
2	·01	·08		·01		·16	·02	·07			·52	trace		2
3				·24		·06	·05							3
4	trace		·12			·05	·09		·30		·27	·09		4
5	·20							·04	·10		·03	·02		5
6	·46					·02			·12		·63			6
7	·23										·54	·09		7
8	·23						trace				·47	·10		8
9	·19						·86		·17		·01			9
10						·01	·57	·09	·02	trace	·02			10
11	·16	·58					·06	·01			·81			11
12						·21	·28				·22			12
13							·09				·02	·29		13
14						·12	·55		·08	·05	·01	·21		14
15		·07					·01		·22		·06	·20		15
16	·10	·37					·06				·08	·05		16
17		·56				·44		·06	·04		·10	·28		17
18	·11	·02				·06	·13			·02		·08		18
19	·28		·07	·06		·21		·05						19
20	·29	·06	·15	·23		·16	·01		1·00					20
21		·08		·68	trace	·19			·02					21
22	·16	·42	·08		·13	·02	·15					·04		22
23	·04	trace	·06	·08	·01		·10			·09				23
24	·23	·02			·01		·01		·01	·22				24
25	·07		·11	·22	·05	·36			·03	·14		·05		25
26	[illegible]	·08	·01						·07	·10				26
27	·35		·03				·01		·22	·21				27
28	·61		·26				·11					·06		28
29	·01	·06	·02			·15				·07	·18			29
30	·10	✕				·54				·05		trace		30
31	·14	✕		✕		✕	·21		✕	·06	✕	·08		31
TOTAL	4·30	2·65	·91	1·64	·20	3·25	3·74	·32	2·40	1·01	4·03	1·74	Year's Total 26·19	
* Days with .01 in. or more.	21	13	10	8	4	17	20	6	14	10	18	15	156	
* Days with .04 in. or more.	19	11	7	7	2	14	15	5	11	9	13	14	127	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Sidney T. K. Eames [P.T.O.

Chichester (Apuldram)

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 424/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Apuldram Manor Chichester

in the County of W. Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

,, Ground ,, Sea Level 14 ft.

Readings consistently [illegible] required unless better [illegible] Cor. told [illegible] site [illegible]

9189/36

Jan Feb must low, leak found in gauge since repaired

for 10yr book

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·64	·02		·12						·08	·75	·32		1
2	·02	·24		·25								·40		2
3	·05	·23								·02				3
4	·08	·59		·01								·32		4
5	·23	·04	·10				·23							5
6	·08	·08		·07	·12		·07							6
7		·55	·53	·07	·73					·01		1·29		7
8		·03	·04		·29	·02						·09		8
9				·44	·10				·47			·01		9
10			·45	·14	·11	·30						·84		10
11			·14		·15	·01	·29					·07		11
12	·38	·33	·14	·06	·43	·40			·21			·18		12
13	·30	·09	·69	·10		·07		·92	·03			·59		13
14	·02	·01	·01	·09	·01			·22	·12					14
15	·26	·11		·34			·53		·16			·02		15
16		·08	·44	·07		·10		·84	·26					16
17	·45	·01	·03						·08		·08			17
18	·20	·07							·03		·10	·12		18
19	·15	·11	·04	·12		·06					·02			19
20	·20		·10	·18	·35							·07		20
21	·28	·26	·06	·01							·09	·10		21
22	·44	·01	·02		·11					·96	·46	·05		22
23	·09	·15					·27			·16	·40	·02		23
24	·21	·45							·02	·30		·01		24
25	·15	·38	·31		·07					·09				25
26		·28	·01							·09				26
27		·09		·05					·04	·16				27
28	·17	·06								·11				28
29	·07	X								·05				29
30	·28	✕				·01				·24	·25			30
31	·28	✕		✕		✕			✕	·33	✕		print	31
TOTAL	5·03	4·27	3·11	2·12	2·47	·97	1·39	1·98	1·42	2·60	2·15	4·50	Year's Total 32·01 ?	GRB
* Days with .01 in. or more.	23	24	16	16	11	8	5	3	10	13	8	17	154	
* Days with .04 in. or more.	21	19	12	14	10	5	5	3	7	11	7	13	127	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Sidney J. K. Eames [P.T.O.

O

X S. J K Eames X

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 424/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Manor Farm, Apuldram, Chichester

in the County of W. Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 10 in.

,, Ground ,, Sea Level 14 ft.

Aug 7th – see note on back

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		trace			·34	·19	·03		·27	·03	·01	·02		1
2					trace		·10			·38				2
3				·03	·02					·46	·08			3
4						·01	·17			·17		·08		4
5							·03			·32				5
6	·14					·01			·25	trace	·04			6
7							·23	†3·06	·05	·14	·01	·11		7
8	·17						·18	·04		·26		·16		8
9	·11	·03					trace			·03		·47		9
10	·12	·10				·06	·04				trace	·15		10
11	·25										·08	·12		11
12	·32				·04					·07	·02			12
13	·42									·07	·33	·13		13
14	·32	·03			·17		·02							14
15	·06	·09					·03			·36		·30		15
16	·19	·01						·05	·33*			·06		16
17		·11	·09				·08			·41	·03			17
18	·13					·03				·08	·44			18
19	·01							·01			·66	s. ·10		19
20								·19	·02		·48			20
21	·02								·17		·02	s. ·13		21
22	·02					·02		·55			·31			22
23									·02		·05	s. ·21		23
24			·24						·34		·39			24
25	·14	·03	·18	·08	·11		·02		·02		·34			25
26	·50	·16	·08				trace		·09	·19	trace	s. ·39		26
27	·17	·01	trace		·12	·16	·40		·75		·22			27
28	·10	·08			·29	·06	trace	·57	·08					28
29	·16	×			·30				·01		·15	·13		29
30	·07	×			·16				·06	·09	·15			30
31	·12	×		×	·12	×			×	·25	×	·24		31
TOTAL	3·54	·65	·59	·11	1·67	·54	1·33	4·47	2·46	3·31	3·81	2·80	Year's Total 25·28	
* Days with .01 in. or more.	21	10	4	2	10	8	12	7	16 ~~14~~	16	19	16	~~139~~	141
* Days with .04 in. or more.	18	5	4	1	9	4	7	6	12 ~~10~~	14	14	15	10~~7~~9	

† most of this fell in 1¼ hours

* date not known

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Sidney J. K. Eames

[P.T.O.

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Section **A** for the entry of Daily Observations

Station No. 424/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Manor Farm, Apuldram, Chichester

in the County of W. Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 10 in.

,, Ground ,, Sea Level 14 ft.

Totals ✓

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08		·03	·19	·13		·09					·02		1
2				·07				·41	·87		·15	Trace		2
3	·25			·59			·05	·20			·52	·55		3
4	·04		·42	·11			·10	·40		·66	·17	Trace		4
5			·07	·14	·22		·01	·02		·35	·52	·13		5
6	·38	·02	·14	Trace			·15	·12			·25			6
7		·13					·06	·09			·09	·25		7
8	·06	·09	·14					Trace		·87	·69	·19		8
9	·02	·02						·13		·30	·37	·13		9
10	·09	Trace				·09		·23	·17	·28	·12	Trace		10
11	·02		·20							1·61	·01			11
12	·03					·02				Trace	Trace			12
13				·13		·01	·16		·05	1·18	·06			13
14	·50			·06		·02	·02		·02	·32	·52	·17		14
15	·73			Trace	·58	·40	·05		·02	·04	·31	·01		15
16	·36			·11	·21	·12	·32		·07	·17	·31			16
17		·02		Trace	·21					Trace	·09			17
18	·06				·02	·05	·43				·58	·01		18
19	·32						·15		·01			·04		19
20	·49						Trace							20
21	·85	·30	·08			·02	·21		·05					21
22	·36	·18	·04			·17	·01				·08			22
23	·01			·19			·07			·05	·82			23
24	·48	Trace		·05			·30			·02				24
25	·85	·24	·04	·14		·03	·03			·01	·47			25
26		Trace								·07	·26			26
27	·07	·09	·02							·03	·07			27
28		·28	·02	·06		·09					·24	(snow.) ·18		28
29		×		·03						·06	·01			29
30		×		·61						·14	·02			30
31		×		×		×	·03		×	·10	×			31
TOTAL	6·05	1·37	1·20	2·48	1·37	1·02	2·24	1·60	1·26	6·26	6·73	1·68	Year's Total 33·26	✓
* Days with .01 in. or more.	21	10	11	14	6	11	18	8	8	18	24	11	160	✓
* Days with .04 in. or more.	17	7	8	13	5	6	13	7	5	15	21	8	125	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Sidney J. K. Eames [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 424/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Manor Farm, Apuldram, Chichester

in the County of W. Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 10 in.

,, Ground ,, Sea Level 14 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		Trace									·11			1
2		·29		·08			·03				·33			2
3		·48		·02						·38	1·19	✓·33		3
4		·19					·02			·42	·05	·09		4
5		·02					Trace			·03	·34	·14		5
6	·53	·26			Trace		·30							6
7		·30			·02		Trace							7
8	·01	·02			·01		·25		Trace	·29		·26		8
9		Trace					Trace			·21	·35	·30		9
10							·19	·02	·03	·14				10
11		·08	Trace				Trace				1·04	·01		11
12							·18		·19					12
13		Trace	·66				Trace		·41		1·80			13
14			·16	·01			·14		·03	·19		·50		14
15					·01		·81		·07		·35	·01		15
16	Trace	·56	·50				·02		·13	·63	1·02	·05		16
17	Trace		·36				·07				·66			17
18	Trace	·45	·18	·29			·09		·07	·26	·03	·10		18
19		·12	Trace	·04			·04		·65		·14			19
20		·01	·01	·11			·07	Trace	·03	·27	·09			20
21	Trace	·01		Trace	·13		Trace		·04	·04	·39			21
22	Trace	Trace	·04		·01	·19			·20					22
23		·16	·12	Trace	·05						·04			23
24			Trace	·11			·32					* ·13		24
25		Trace	·43		·01		·05				·01			25
26	·96	·25	·25	·05	·14	·16	·01				·01			26
27	·57	·44	·01	Trace	Trace		·30							27
28	·52	·01		Trace	·24									28
29	·45	·30	·14	·10	·76							·31		29
30	·06	×	Trace	·10						·15		·02		30
31	·04	×		×		×			×	·65	×	·20		31
TOTAL	3·14	3·95	2·86	·91	1·38	·35	2·89	·02	1·85	3·66	7·95	2·45	Year's Total 31·41	✓ 1
* Days with .01 in. or more.	8	18	12	10	10	2	17	1	11	13	18	14	134	✓
* Days with .04 in. or more.	7	13	10	8	5	2	13	0	8	12	15	11	104	

260

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Sidney J. K. Eames

P.T.O.

425

Section **A** for the entry of Dai
AIR MINISTRY.—
NFALL ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090.

REGISTE

931.

425

BARNHAM
WHITE LODGE
1931-33

780109

Kept at White Lodge
in the County of Sussex
Diameter of Funnel of Gauge 5
Height of top of Gauge above Ground
,, Ground ,, Sea Level

THE MORNING MEASUREI **DAY.**

An observer who does not conform to this *the following*
year in the space on the right of this pa

Jan. 1, following.

Please read the Notes and ...

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·05	-	·34	-	·33	-	·04	·17	·03	-	-	1
2	·18	·06	-	·48	-	-	-	·04	·33	-	-	·65	2
3	·14	-	·41	·05	1·01	-	·02	·02	·90	-	·03	·17	3
4	-	-	·02	-	·04	-	·06	·32	·02	·13	·12	-	4
5	-	·16	-	·16	-	·56	·15	-	·01	-	-	·17	5
6	-	·09	-	·18	-	TRACE	·01	-	·11	·27	·11	·29	6
7	-	-	-	·02	·11	·21	-	·34	-	·12	·29	-	7
8	-	·19	-	-	-	·23	·20	·04	-	-	·28	·15	8
9	·02	·15	-	-	-	·04	·01	-	-	-	·52	·01	9
10	-	·04	·01+	-	-	·11	·10	·09	·03	-	1·26	-	10
11	·11	·35	-	-	-	-	·01	-	·01	-	·33	-	11
12	·20	-	-	-	-	-	·02	·14	·64	-	-	-	12
13	-	-	-	-	-	-	·03	·22	-	-	-	-	13
14	·04	·18	-	-	-	·06	·70	·07	-	-	-	-	14
15	·03	·02+	-	·03	·21	-	·27	·50	-	-	-	·02	15
16	-	·04	-	·22	·27	·02	·04	·29	·05	-	-	-	16
17	-	·04+	-	·18	-	-	·51	-	·22	·02	-	-	17
18	·04	·04+	·08	·04	-	·08	·10	·52	·04	-	·45	-	18
19	·15	-	-	·27	-	·02	-	·42	-	-	-	-	19
20	-	·11	·02	·15	-	-	-	·32	-	-	·05	-	20
21	·05	-	-	-	·35	-	-	-	-	-	-	-	21
22	·30	·02	·36	-	·02	-	-	TRACE	-	-	·01	-	22
23	·36	-	-	·04	·23	-	-	TRACE	·04	-	·32	-	23
24	·07	-	-	·45	·09	·19	·27	·61	-	-	-	·03	24
25	·06	·02	-	·39	·03	-	-	-	-	-	·06	-	25
26	-	·06	-	·16	-	-	·11	-	-	-	·26	-	26
27	·32	·29	-	-	·48	-	·37	-	-	-	·06	-	27
28	·08	·12+	-	·18	·03	-	·48	-	-	·02	-	·03	28
29	·14	×	-	-	·35	-	·15	·01	-	·03	-	-	29
30	·03	×	-	-	-	-	TRACE	TRACE	-	-	-	-	30
31	·40	×	-	×	·03	×	-	-	×	-	×	·02	31
TOTAL	2·73	2·03	0·90	3·34	3·25	1·85	3·61	3·99	2·57	0·62	4·15	0·94	YEAR'S TOTAL 29·98
Days with ·01 in. or more.	20	19	6	17	14	11	20	17	13	7	15	10	169
Days with ·04 in. or more.	16	16	3	15	10	9	14	15	9	3	13	5	128

40-9999

(Signed) P. A. Bissit.

P.T.O.

425

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at White Lodge Barnham

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·05	-	·34	-	·33	-	·04	·17	·03	-	-	1
2	·18	·06	-	·48	-	-	-	·04	·33	-	-	·65	2
3	·14	-	·41	·05	1·01	-	·02	·02	·90	-	·03	·17	3
4	-	-	·02	-	·04	-	·06	·32	·02	·13	·12	-	4
5	-	·16	-	·16	-	·56	·15	-	·01	-	-	·17	5
6	-	·09	-	·18	-	TRACE	·01	-	·11	·27	·11	·29	6
7	-	-	-	·02	·11	·21	-	·34	-	·12	·29	-	7
8	-	·19	-	-	-	·23	·20	·04	-	-	·28	·15	8
9	·02	·15	-	-	-	·04	·01	-	-	-	·52	·01	9
10	-	·04	·01+	-	-	·11	·10	·09	·03	-	1·26	-	10
11	·11	·35	-	-	-	-	·01	-	·01	-	·33	-	11
12	·20	-	-	-	-	-	·02	·14	·64	-	-	-	12
13	-	-	-	-	-	-	·03	·22	-	-	-	-	13
14	·04	·18	-	-	-	·06	·70	·07	-	-	-	-	14
15	·03	·02+	-	·03	·21	-	·27	·50	-	-	-	·02	15
16	-	·04	-	·22	·27	·02	·04	·29	·05	-	-	-	16
17	-	·04+	-	·18	-	-	·51	-	·22	·02	-	-	17
18	·04	·04+	·08	·04	-	·08	·10	·52	·04	-	·45	-	18
19	·15	-	-	·27	-	·02	-	·42	-	-	—	-	19
20	-	·11	·02	·15	-	-	-	·32	-	-	·05	-	20
21	·05	-	-	-	·35	-	-	-	-	-	-	-	21
22	·30	·02	·36	-	·02	-	-	TRACE	-	-	·01	-	22
23	·36	-	-	·04	·23	-	-	TRACE	·04	-	·32	-	23
24	·07	-	-	·45	·09	·19	·27	·61	-	-	-	·03	24
25	·06	·02	-	·39	·03	-	-	-	-	-	·06	-	25
26	-	·06	-	·16	-	-	·11	-	-	-	·26	-	26
27	·32	·29	-	-	·48	-	·37	-	-	-	·06	-	27
28	·08	·12+	-	·18	·03	-	·48	-	-	·02	-	·03	28
29	·14	×	-	-	·35	-	·15	·01	-	·03	-	-	29
30	·03	[illegible]	-	-	-	-	TRACE	TRACE	-	-	-	-	30
31	·40	×	-	×	·03	×	-	-	×	-	×	·02	31
TOTAL	2·73	2·03	0·90	3·34	3·25	1·85	3·61	3·99	2·57	0·62	4·15	0·94	YEAR'S TOTAL 29·98
Days with ·01 in. or more.	20	19	6	17	14	11	20	17	13	7	15	10	169
Days with ·04 in. or more.	16	16	3	15	10	9	14	15	9	3	13	5	128

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(Signed) P. A. Bissit

~~P.T.O.~~

229078/33 425

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at White Lodge Barnham

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

„ Ground „ Sea Level 20 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	-	-	·16	1·00	-	-	-	-	-	·21	-	1
2	·01	-	-	·27	·02	-	-	·06	-	-	·02	·37	2
3	·03	-	-	·24	·02	·51	-	-	·55	-	-	·03	3
4	·02	-	-	-	-	·15	·03	·06	-	-	-	-	4
5	·22	-	-	-	TRACE	-	-	·03	-	-	-	-	5
6	·44	-	·01	·08	TRACE	-	-	-	·22	-	-	-	6
7	·06	-	·06	-	·05	·05	-	-	·05	·05	-	-	7
8	-	-	·33	·03	·26	-	-	·15	·02	·51	-	-	8
9	·18	·03	-	·15	·03	-	-	-	·07	-	·02	-	9
10	·29	·16	-	·32	·19	-	-	-	-	-	·04	-	10
11	·19	TRACE	-	·04	·01	-	-	-	-	·05	-	-	11
12	·30	TRACE	-	-	·02	-	-	-	·08	·06	-	-	12
13	·07	-	-	·14	·11	-	·56	-	-	·30	-	-	13
14	·35	-	-	·12	·03	-	-	-	-	·94	-	Trace	14
15	·04	-	-	·03	·20	-	·02	-	-	-	-	-	15
16	·07	-	-	·13	·02	-	·22	-	-	·08	·06	-	16
17	-	-	-	·06	Trace	-	Trace	-	-	-	-	-	17
18	·06	-	-	-	-	-	-	-	Trace	-	·09	-	18
19	·06	-	-	-	·03	-	Trace	-	-	-	-	-	19
20	-	-	-	-	·04	-	-	-	-	·30	-	-	20
21	-	-	-	·01	1·23	-	·25	·20	-	1·34	-	·20	21
22	·05	-	·18	·04	·03	·02	-	·50	·75	·31	·15	·03	22
23	·02	·06	·01	·04	·19	-	·03	-	·25	·26	·45	·22	23
24	-	·07	-	-	-	-	1·08	-	·02	·79	·07	-	24
25	-	-	-	-	-	-	·65	-	·08	·06	·02	-	25
26	-	-	·05	·09	-	-	·10	-	Trace	·60	·09	-	26
27	-	-	·30	·30	·15	-	·03	·03	17 ~~·08~~	·02	·04	-	27
28	-	-	TRACE	·03	·06	-	·31	-	Trace	·08	-	·06	28
29	-	-	·35	·30	·15	·10	·15	-	·25	·10	·09	·10	29
30	-	×	·08	·09	-	·97	-	-	·15	·53	·63	·14	30
31	-	×	·04	×	·05	×	·06	-	×	-	×	·13	31
TOTAL	2·58	0·32	1·41	2·67	3·89	1·80	3·49	1·03	2·66	6·38	1·98	1·28	YEAR'S TOTAL 29·49
*Days with ·01 in. or more.	19	4	10	21	22	6	13	7	13	18	15	9	157
*Days with ·04 in. or more.	15	3	8	17	13	5	9	6	11	17	11	8	123

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*See Instruction 2 (*f*) on other side.

(*Signed*) Evelyn E. Bisset. [P.T.O.

1425

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~425~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at White Lodge Barnham

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·48	·28	–	–	–	–	–	–	–	·04	–	1
2	·25	–	·67	–	·47	–	–	–	–	–	–	–	2
3	·03	·22	·20	–	–	–	–	–	–	–	–	–	3
4	·29	·06	–	–	·40	–	–	–	–	–	–	–	4
5	·17	TRACE	·27	–	·03	–	–	–	–	–	–	–	5
6	·03	·20	·03	–	·43	–	–	–	–	·03	–	–	6
7	·17	·05	·06	–	·45	–	–	–	–	–	·08	–	7
8	·07	–	–	–	·02	–	·18	–	–	·16	–	–	8
9	TRACE	–	–	–	·07	–	·26	–	–	·08	–	–	9
10	–	–	–	–	·03	·03	·12	–	–	·02	–	–	10
11	·22	–	–	–	·18	·12	·08	–	–	·37	·27	–	11
12	–	–	–	·06	–	·08	·03	·06	–	·03	·01	–	12
13	·03	–	–	–	·10	–	·43	–	1·08	·12	·08	–	13
14	–	–	–	–	–	–	–	·14	·16	·46	·60	–	14
15	·45	–	–	–	–	–	–	–	TRACE	·12	·06	–	15
16	–	–	–	–	–	·33	–	·70	·03	–	·08	–	16
17	–	–	·65	–	–	·09	–	·06	·06	–	–	–	17
18	·28	–	·25	–	–	·36	–	–	·30	–	–	–	18
19	–	·10	·15	–	–	·33	–	–	·25	–	–	·05	19
20	–	·21	·04	·02	–	–	–	–	·15	–	–	–	20
21	–	TRACE	·08	–	–	TRACE	–	·06	·03	·02	–	–	21
22	–	–	–	–	–	–	–	·25	·07	·53	–	–	22
23	–	–	–	·10	–	·12	–	–	·43	·08	–	–	23
24	–	–	–	·35	–	·02	–	–	·15	–	–	–	24
25	–	·36	–	·56	–	–	–	–	·05	–	·06	–	25
26	–	·26	–	·09	·03	·20	–	–	·01	·02	·04	·19	26
27	–	·79	–	–	·86	–	–	–		·18	–	·12	27
28	–	–	–	–		–	·24	–		·08	–	·22	28
29	·17	×	·10	·02		–	–	–		·03	–	·43	29
30	·03	×	·05	–		–	–	–	·21	·02	–	·01	30
31	·12	×	·08	×		×	–	–	×	·06	×	–	31
TOTAL	2·36	2·73	2·91	1·20	3·07	1·68	1·34	1·27	2·98	2·41	1·32	1·02	YEAR'S TOTAL 24·29
*Days with ·01 in. or more.	15	10	14	7	12	10	7	6	14	18	10	6	129
*Days with .04 in. or more.	11	10	13	5	8	8	6	6	11	11	9	5	103

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*See Instruction 2 (*f*) on other side.

(*Signed*) Evelyn E. Bisset.

P.T.O.

4-26

Section * **A** for the entry of Daily

AIR MINISTRY.—ME

FORM 1090.

REGISTER

Kept at KINGSHAM FARM, CHIC

in the County of SUSSEX (WES

Diameter of Funnel of Gauge 8" x 8

Height of top of Gauge above Ground -

,, Ground ,, Sea Level

THE MORNING MEASUREME

An observer who does not conform to this rul
year in the space on the right of this parag

Please

426

CHICHESTER

KINGSHAM FARM

1931 - 37

780109

COPY FOR OFFICIAL USE.

ALL ORGANIZATION.

1 .

AY.

following

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·02	·01	·42	-	·01	-	·03	·21	·01	-	·01	1
2	·24	·05	-	·60	-	-	-	·04	·32	·01	-	·01	2
3	·12	-	·53	·07	·65	-	·01	·01	1·14	-	·02	·20	3
4	-	-	·02	-	·29	-	·07	-	-	·15	·12	-	4
5	·02	·10	-	·13	-	·60	·22	·14	-	·02	·01	·16	5
6	-	·12	-	·20	-	·04	·-	·03	·09	·37	·15	·28	6
7	·02	·01	-	·01	·17	·23	-	·18	-	·07	·39	·01	7
8	-	·15	-	·-	·03	·29	·19	·07	·01	-	·13	·12	8
9	·01	·09	-	-	-	·01	-	-	-	-	·74	·02	9
10	·01	·13	·01	·01	·01	·11	·11	·10	-	·02	·64	-	10
11	·13	·29	-	·01	·-	-	-	-	·02	-	·25	-	11
12	·04	-	-	-	·01	·01	·05	·01	·51	-	-	-	12
13	·09	-	-	-	-	·02	-	·16	-	-	-	-	13
14	·03	·18	·01	-	·03	·05	·62	·70	-	-	-	-	14
15	·02	-	-	·02	·11	-	·16	·50	-	-	-	-·02	15
16	-	·02	-	·21	·30	·02	·02	·09	·23	·01	-	-	16
17	·02	·02	-	·10	·01	-	·33	-	·05	-	-	-	17
18	·04	·01	·15	·05	-	·21	·11	·65	·02	-	·48	·01	18
19	·19	·01	-	·29	-	-	·05	·34	-	-	-	-	19
20	-	·11	·02	·14	-	-	-	·24	-	-	·07	-	20
21	·06	·01	-	-	·32	-	-	-	-	·01	-	-	21
22	·28	·02	·41	-	-	-	-	·01	-	-	-	-	22
23	·29	-	-	·01	·19	-	-	-	-	-	·28	-	23
24	·05	-	-	·47	·14	·17	·60	·60	-	-	-	·02	24
25	·12	·01	-	·20	·04	-	·08	·01	-	-	·09	-	25
26	-	.04	-	.14	-	-	.42	-	-	.01	.27	.01	26
27	·31	·27	-	·02	·47	-	·42	-	-	·01	·07	-	27
28	·10	·11	-	·15	·01	-	-	-	-	·01	-	·03	28
29	·08	X	-	-	·22	-	·09	-	-	·01	-	-	29
30	·01	X	-	·01	-	-	-	-	·01	-	-	-	30
31	34	X	-	X	04	X	-	-	X	-	X	02	31
TOTAL	2·62	1·77	1·16	3·26	3·04	1·77	3·55	3·91	2·61	0·71	3·71	·92	YEAR'S TOTAL 29·03
*Days with ·01 in. or more.	24	21	8	21	18	13	17	19	11	13	15	14	194
*Days with ·04 in. or more.	16	12	3	14	12	8	15	13	7	3	13	4	120

40-9999

*See Instruction 2 (*f*) on other side.

The DIRECTOR of AGRICULTURE,
West Sussex County Council,
Southgate House,
Chichester.

(*Signed*) William Lawson [P.T.O.

MC

4 26

Section * **A** for the entry of Daily

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at KINGSHAM FARM, CHICHESTER

in the County of SUSSEX (WEST)

Diameter of Funnel of Gauge 8" x 8 in.

Height of top of Gauge above Ground - ft. 10 in.

,, Ground ,, Sea Level 35 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·02	·01	·42	-	·01	-	·03	·21	·01	-	·01	1
2	·24	·05	-	·60	-	-	-	·04	·32	·01	-	·01	2
3	·12	-	·53	·07	·65	-	·01	·01	1·14	-	·02	·20	3
4	-	-	·02	-	·29	-	·07	-	-	·15	·12	-	4
5	·02	·10	-	·13	-	·60	·22	·14	-	·02	·01	·16	5
6	-	·12	-	·20	-	·04	·-	·03	·09	·37	·15	·28	6
7	·02	·01	-	·01	·17	·23	-	·18	-	·07	·39	·01	7
8	-	·15	-	·-	·03	·29	·19	·07	·01	-	·13	·12	8
9	·01	·09	-	-	-	·01	-	-	-	-	·74	·02	9
10	·01	·13	·01	·01	·01	·11	·11	·10	-	·02	·64	-	10
11	·13	·29	-	·01	·-	-	-	-	·02	-	·25	-	11
12	·04	-	-	-	·01	·01	·05	·01	·51	-	-	-	12
13	·09	-	-	-	-	·02	-	·16	-	-	-	-	13
14	·03	·18	·01	-	·03	·05	·62	·70	-	-	-	-	14
15	·02	-	-	·02	·11	·-	·16	·50	-	-	-	-·02	15
16	-	·02	-	·21	·30	·02	·02	·09	·23	·01	-	-	16
17	·02	·02	-	·10	·01	-	·33	-	·05	-	-	-	17
18	·04	·01	·15	·05	-	·21	·11	·65	·02	-	·48	·01	18
19	·19	·01	-	·29	-	-	·05	·34	-	-	-	-	19
20	-	·11	·02	·14	-	-	-	·24	-	-	·07	-	20
21	·06	·01	-	-	·32	-	-	-	-	·01	-	-	21
22	·28	·02	·41	-	-	-	-	·01	-	-	-	-	22
23	·29	-	-	·01	·19	-	-	-	-	-	·28	-	23
24	·05	-	-	·47	·14	·17	·60	·60	-	-	-	·02	24
25	·12	·01	-	·20	·04	-	·08	·01	-	-	·09	-	25
26	-	.04	-	.14	-	-	.42	-	-	.01	.27	.01	26
27	·31	·27	-	·02	·47	-	·42	-	-	·01	·07	-	27
28	·10	·11	-	·15	·01	-	-	-	-	·01	-	·03	28
29	·08	X	-	-	·22	-	·09	-	-	·01	-	-	29
30	·01	X	-	·01	-	-	-	-	·01	-	-	-	30
31	34	X	-	X	04	X	-	-	X	-	X	02	31
TOTAL	2·62	1·77	1·16	3·26	3·04	1·77	3·55	3·91	2·61	0·71	3·71	·92	YEAR'S TOTAL 29·03
*Days with ·01 in. or more.	24	21	8	21	18	13	17	19	11	13	15	14	194
*Days with ·04 in. or more.	16	12	3	14	12	8	15	13	7	3	13	4	120

40-9999

*See Instruction 2 (*f*) on other side.

The DIRECTOR of AGRICULTURE,
West Sussex County Council,
Southgate House,
Chichester.

(*Signed*) William Lawson

[P.T.O.

Section **A**

COPY FOR OFFICIAL USE.

for the entry of Daily Observations.

Station No. 426

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Kingsham Farm, Chichester

in the County of Sussex (West)

~~Diameter of~~ Funnel of Gauge 8" × 8" in.

Height of top of Gauge above Ground ft. 10 in.

,, Ground ,, Sea Level 35 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	–	–	·12	1·33	–	–	·01	·01	·01	·16	·01	1
2	·01	–	–	·30	·02	–	–	·05	·15	·01	–	·26	2
3	–	–	–	·18	·01	·53	–	·01	·40	·01	–	·02	3
4	·01	·01	–	–	–	·13	–	–	–	–	·01	–	4
5	·22	–	–	–	–	–	·21	–	·23	–	–	·01	5
6	·42	–	·01	·06	·01	–	–	–	·03	–	–	·01	6
7	·04	–	·06	·02	·10	–	–	·01	·02	·08	–	–	7
8	–	–	·40	·02	·22	–	–	–	·19	·65	–	–	8
9	·17	–	–	·10	·04	–	–	·01	–	·27	·02	–	9
10	·37	snow ·05	·02	·30	·19	·03	–	–	·01	·06	·02	–	10
11	·43	·16	–	·02	–	–	–	·05	·05	·06	–	·03	11
12	·28	·01	–	·01	–	–	–	·03	·14	·31	–	–	12
13	·08	–	–	·17	·14	–	·53	–	–	1·01	·01	·01	13
14	·27	–	–	·01	·04	–	–	·15	–	–	·09	·01	14
15	·02	–	–	·02	·45	–	–	–	·01	·06	·01	–	15
16	·08	·01	·01	·15	–	–	·31	–	–	–	–	·01	16
17	·01	–	–	·07	–	–	–	–	–	–	–	–	17
18	·06	–	–	–	·04	–	·02	–	·02	–	·09	·01	18
19	·05	–	–	–	·02	–	–	–	·06	·24	–	·01	19
20	–	·01	–	·01	·13	–	·02	·24	·01	1·27	·24	–	20
21	·01	–	·01	·01	1·28	–	–	–	–	·31	–	·12	21
22	·02	–	·22	·04	·03	–	·47	·35	·77	·49	·38	·01	22
23	·01	·02	·01	·06	·34	–	·20	–	·26	·75	·06	·20	23
24	–	·07	–	–	–	–	1·02	–	·06	·06	·01	·01	24
25	·02	–	–	–	–	–	·52	–	·05	·56	·04	–	25
26	–	–	·16	·06	–	–	·17	–	–	·04	·02	·02	26
27	–	–	·35	·33	·12	·01	·03	–	·02	·75	–	–	27
28	–	–	–	·01	·04	·01	·23	–	–	·01	·01	–	28
29	–	–	·32	·26	·31	·11	–	·02	·35	·55	–	·13	29
30	–	×	·08	·22	–	1·01	·24	–	·19	–	·58	·16	30
31	–	×	·02	×	–	×	·14	–	×	·01	×	·17	31
TOTAL	2·69	·34	1·67	2·55	4·86	1·83	4·11	·93	3·03	7·57	1·75	1·21	YEAR'S TOTAL 32·54
*Days with ·01 in. or more.	21	8	13	24	20	7	14	11	21	23	16	19	197
*Days with .04 in. or more.	13	3	7	15	15	4	11	5	13	18	8	6	118

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*See Instruction 2 (*f*) on other side.

(Signed) William Lawson

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 426

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at KINGSHAM FARM, CHICHESTER,

in the County of WEST SUSSEX.

Diameter of Funnel of Gauge 8" x 8" in.

Height of top of Gauge above Ground - ft. 10 in.

,, Ground ,, Sea Level 35 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.08	.48	.11	-	-	-	-	-	-	-	.02	-		1
2	.14	-	.68	-	1.04	-	-	-	-	-	.01	-		2
3	.03	.18	.16	-	.01	-	-	-	-	-	.01	-		3
4	.26	.04	-	-	.29	-	-	-	-	-	-	-		4
5	.10	-	.33	-	.02	-	-	-	-	-	-	-		5
6	-	.21	.05	-	.36	-	-	-	-	.05	.09	-		6
7	.15	.07	.05	-	.33	-	-	-	-	.29	-	.01		7
8	.02	-	-	.01	.01	-	.19	-	-	.26	.01	-		8
9	-	-	-	-	.03	-	.34	-	-	.01	.16	-		9
10	.02	.02	-	-	.03	-	.03	-	-	.39	.03	.01		10
11	.18	-	-	-	.08	.10	.01	.01	-	-	.01	-		11
12	-	-	-	.01	.03	.10	.01	.02	1.28	-	-	Snow .02		12
13	.02	.01	.01	-	.06	.01	.32	.05	.12	.03	.03	-		13
14	-	-	-	-	-	-	.03	-	-	.42	.52	-		14
15	.50	-	.10	.02	-	-	.03	.41	-	.11	.02	-		15
16	-	-	.60	-	-	.12	.10	-	-	.01	-	-		16
17	.01	.01	.29	-	-	.04	-	.09	.03	-	.01	-		17
18	.29	-	.13	-	-	.43	.01	-	.10	-	-	.01		18
19	-	.01	.12	-	-	-	-	-	-	-	.03	.01		19
20	-	.16	.03	.04	-	.53	-	-	.27	-	-	-		20
21	-	-	-	-	-	.01	-	.06	.16	.02	-	-		21
22	.01	-	-	-	-	-	-	.23	.03	.37	.01	-		22
23	-	-	-	.20	-	.10	-	-	.29	.14	-	-		23
24	-	.49	-	.39	-	.03	-	-	.43	-	-	.01		24
25	-	.60	-	.58	-	-	-	-	.11	.01	-	.17		25
26	.01	.81	-	.10	-	.33	-	-	.13	-	.03	.02		26
27	-	-	-	.01	.87	-	-	-	-	.19	-	.28		27
28	-	.01	-	-	-	.04	.35	-	.01	.06	-	.08		28
29	.16	-	.01	-	.40	-	.01	-	-	-	-	.01		29
30	.09	X	.08	-	-	-	.05	-	.23	.02	-	.05		30
31	.10	X	-	X	-	X	-	-	X	-	X	-		31
TOTAL	2.17	3.10	2.75	1.36	3.56	1.84	1.~~84~~ 48	.87	3.19	2.38	.99	.68	Year's Total 24.37 ✓	
*Days with ·01 in. or more.	18	14	15	9	14	12	13	7	13	16	15	12	158	
*Days with ·04 in. or more.	11	9	12	5	8	9	6	5	10	10	3	4	92	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) William Lawson

Director of Agriculture

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 426

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

File Number 573543/25

Kept at Kingsham Farm, Chichester.

in the County of West Sussex.

Diameter of Funnel of Gauge 8in x 8 in.

Height of top of Gauge above Ground - ft 10 in.

,, Ground ,, Sea Level 35 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.01	-	.01	-	-	.04	-	.18	-	.17	.02	.90		1
2	.17	-	.25	.02	-	.01	-	-	.58	.39	.03	.48		2
3	.03	-	.01	.08	-	-	-	.04	-	.55	-	.27		3
4	.12	-	.08	.03	.14	-	-	-	-	.13	.04	.33		4
5	.01	-	.01	-	-	-	-	.14	-	.05	.02	.56		5
6	.01	.01	.42	.04	.16	.18	-	.22	.01	.34	.08	.57		6
7	.03	-	-	-	-	-	-	.18	.01	.10	.01	.19		7
8	-	.01	-	.01	.22	.01	-	.02	.53	-	1.18	.02		8
9	.02	-	.12	-	-	-	-	.02	.01	.01	.73	.32		9
10	-	-	.11	.18	-	-	-	.07	-	-	.66	.02		10
11	.66	.01	.41	.22	-	-	.11	.51	-	-	-	.57		11
12	.08	.01	-	-	-	-	.38	.08	-	-	.10	.08		12
13	.27	-	.04	.06	-	-	.02	.11	-	-	.56	.06		13
14	.23	-	.31	-	-	-	-	-	-	.01	.21	.90		14
15	-	.01	.08	-	.06	-	-	-	.04	.09	.07	.78		15
16	.21	-	.34	.02	.01	-	-	-	-	-	-	.06		16
17	.07	-	.06	-	-	-	-	-	.02	.05	-	.30		17
18	.13	.01	.08	.30	-	-	-	-	.01	-	.01	.25		18
19	-	-	.30	.01	-	.02	-	.01	.32	-	-	.16		19
20	.01	.01	-	.02	.01	-	.55	.01	.02	-	-	-		20
21	-	.01	.01	.38	-	.17	-	.01	.02	.06	-	.01		21
22	-	-	-	-	-	-	-	.04	.32	.02	-	.27		22
23	.01	-	.01	.43	-	.44	-	.01	.05	.03	-	.01		23
24	.01	.02	.05	.23	-	.10	.04	-	.11	-	.01	-		24
25	.23	-	.01	.17	-	-	-	-	-	.09	-	.72		25
26	.01	-	-	.17	-	.18	-	-	.02	-	-	.03		26
27	.01	-	-	.08	-	-	-	-	-	-	-	.41		27
28	-	-	-	-	-	.16	-	1.01	-	.01	-	.27		28
29	-		-	-	-	-	-	.20	.13	.01	-	.01		29
30	.05	X	.01	-	-	-	-	.48	.05	-	-	.49		30
31	.02	X	-	X	-	X	-	-	X	-	X	1.10		31
TOTAL	2.40	.10	2.72	2.45	.60	1.31	1.10	3.34	2.25	2.11	3.73	9.14	Year's Total 31.24 5	
*Days with ·01 in. or more.	23	9	21	18	6	10	5	19	17	17	15	29	189	
*Days with .04 in. or more.	11	-	14	12	4	7	4	13	9	11	9	23	117	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) William Lawson

Director of Agriculture.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 426

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

File No 393768/35

Kept at KINGSHAM FARM.

in the County of SUSSEX.

Diameter of Funnel of Gauge 8" x 8" in.

Height of top of Gauge above Ground - ft 10 in.

,, Ground ,, Sea Level 35 ft.

The DIRECTOR of AGRICULTURE,
West Sussex County Council
Southgate House,
Chichester

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.06	-	.27	-	.06	.14	1.23	-	.05	.19	.15	.02		1
2	-	.01	-	-	-	.05	-	-	.07	.44	-	.01		2
3	-	-	.02	.02	-	.04	-	-	.23	.79	.14	.02		3
4	.01	.13	-	.22	-	.24	-	-	.37	.51	.10	.65		4
5	-	.35	.13	.10	-	.03	-	-	.56	.14	.07	.02		5
6	-	.08	.03	.30	-	.48	-	-	-	.24	.34	-		6
7	-	-	.01	.30	-	.05	-	-	-	.10	1.08	.13		7
8	-	-	.01	.36	-	-	-	-	.05	.32	.77	.01		8
9	.05	-	-	.26	-	.59	-	-	.06	.54	.14	-		9
10	.12	-	.22	-	-	.03	-	-	-	.01	.19	.03		10
11	.17	.01	.06	.01	-	.05	.10	-	-	.03	.42	-		11
12	.05	.05	-	-	-	.30	-	.10	.05	-	1.17	-		12
13	.07	.12	.01	.27	.04	.01	-	-	-	-	.08	-		13
14	-	.01	-	.06	.04	.15	-	.01	.14	.04	.03	.04		14
15	.01	.27	-	.58	-	-	-	-	.29	.04	.49	.26		15
16	-	.10	.05	.16	-	.22	-	-	.35	.01	.78	-		16
17	-	-	.01	.20	.01	.28	-	.04	.08	-	.18	-		17
18	-	-	-	.30	.01	.05	.04	-	.43	.02	.02	-		18
19	-	.01	-	.10	.40	.09	.17	-	.09	.04	.28	-		19
20	-	.23	-	.15	.03	.06	.24	-	.04	-	.52	-		20
21	-	.34	.01	.01	-	.02	-	-	.01	.15	.01	.01		21
22	-	.08	.01	-	-	-	-	.07	.07	-	.01	.01		22
23	.01	-	.02	-	-	-	-	.39	-	.48	-	.35		23
24	.03	.69	-	-	.18	-	-	1.06	.48	.05	.02	.28		24
25	.08	.22	-	.12	.02	-	-	-	-	-	.01	.23		25
26	-	.24	-	-	-	-	-	.16	.05	-	.01	.34		26
27	-	.66	.02	-	-	-	-	-	.14	.01	.10	.34		27
28	-	.05	-	-	.07	-	-	.01	.18	-	.02	.13		28
29	.01	X	-	-	-	-	-	.13	.33	-	.01	.29		29
30	.04	X	-	.06	-	-	-	1.10	.08	.08	.39	.54		30
31	-	X	-	X	-	X	-	.01	X	.17	X	.42		31
TOTAL	.71	3.65	.88	3.58	.86	2.88	1.78	3.08	4.20	4.40	7.53	4.13	Year's Total. 37.68	✓
* Days with .01 in. or more.	13	19	15	19	10	19	5 ✓	11	23	22	28 ✓	21	205	
* Days with .04 in. or more.	8	15	5	16	6	15	5 ✓	8	22	17	19 ✓	13	149	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

X (Signed) William [illegible]
Director of Agriculture, West Sussex County Council

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 426

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at KINGSHAM FARM, Chichester.

in the County of West Sussex.

Diameter of Funnel of Gauge 8" x 8" in.

Height of top of Gauge above Ground - ft. 10 in.

,, Ground ,, Sea Level 35 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.23	.25	.03	.20	-	.39	.42	.14	-	-	.06	.11		1
2	.01	.08	-	.02	-	.33	.01	.07	-	-	-	-		2
3	-	-	.01	.26	-	.05	.05	-	.12	-	.59	-		3
4	-	.01	.14	-	-	.07	.11	-	.26	.01	.23	.11		4
5	.20	-	.06	-	-	-	-	.05	.14	-	.02	.02		5
6	.47	-	.01	-	.01	.03	-	-	.14	.01	.65	-		6
7	.18	-	.07	-	-	-	-	-	-	-	.40	.09		7
8	.25	-	.29	-	-	-	.05	-	-	-	.50	.16		8
9	.18	-	.12	-	-	-	.59	-	.17	-	.03	-		9
10	-	-	-	-	-	.01	.71	.05	.02	-	.02	-		10
11	.15	.28	-	.05	-	-	.05	.03	-	-	1.32	-		11
12	.03	.21	-	.01	-	.24	.37	.02	-	-	.26	.05		12
13	-	.01	-	.01	-	-	.28	-	-	.01	.04	.26		13
14	-	.04	-	-	-	.13	.61	-	.09	.06	.11	.23		14
15	-	.03	-	-	-	-	-	-	.18	.01	.07	.28		15
16	.12	.31	-	-	-	-	.08	-	-	-	.08	.08		16
17	-	.47	.01	-	-	.36	-	.07	.04	.02	.13	.42		17
18	.17	.04	-	-	-	.11	.19	-	-	-	-	.09		18
19	.20	.01	.07	.07	-	.46	-	.08	-	.02	-	-		19
20	.30	.05	.22	.23	-	.21	.01	-	.98	.01	-	-		20
21	-	.07	-	.69	.01	.18	-	-	-	-	-	-		21
22	.18	.35	.08	-	.19	-	.17	-	-	-	-	.05		22
23	.04	-	.10	.09	.03	-	.14	-	-	.10	-	.01		23
24	.26	.02	- c	-	-	-	.02	-	.02	.25	-	-		24
25	.10	-	.13	.21	.05	.26	.03	-	.07	.20	-	-		25
26	.02	.10	.01	.01	-	-	-	-	.07	.09	-	.01		26
27	.32	.01	.05	-	-	-	.01	-	.13	.20	-	-		27
28	.59	.01	.28	-	-	-	.15	-	.01	.01	-	.07		28
29	.01	.06	.03	-	-	.23	.09	-	-	.08	.21	-		29
30	.12	×	-	-	.03	.62	-	-	-	.06	-	.01		30
31	.15	×	.30	×	-	×	.24	-	×	.08	×	.11		31
TOTAL	4.28	2.41	2.01	1.85	.32	3.68	4.38	.51	2.44	1.22	4.72	2.16	Year's Total 29.98	✓
* Days with .01 in. or more.	23	20	19	12	6	16	22	8	15	17	17	18	193	✓
* Days with .04 in. or more.	19	13	13	8	2	14	17	6	12	9	14	14	141	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) [P.T.O.

Director of Agriculture
West Sussex County Council

(see over)

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 426

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

File No
393768/35

Kept at Kingsham Farm, Chichester.
in the County of West Sussex.
Diameter of Funnel of Gauge 8 in. x 8 in.
Height of top of Gauge above Ground – ft. 10 in.
,, Ground ,, Sea Level 35 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.62	.03	–	.13	–	–	–	–	–	.05	.58	.43		1
2	.05	.27	–	.17	–	–	–	–	.06	.02	.01	.28		2
3	.02	.23	–	.01	–	–	–	–	.02	.01	–	–		3
4	.07	.84	–	–	–	–	–	–	–	–	–	.33		4
5	.25	.04	.10	–	–	–	.25	–	–	–	–	–		5
6	.07	.16	.57	.11	.16	–	.09	–	–	.01	–	.01		6
7	–	.64	–	.05	.75	–	–	–	–	.01	–	1.00		7
8	.02	.03	.02	–	.32	.03	–	–	–	–	–	.09		8
9	–	–	.01	.44	.10	.01	.16	–	.50	–	–	–		9
10	–	–	.53	.17	.13	.30	–	–	–	–	–	.85		10
11	.01	.01	.22	.01	.13	.01	.16	–	–	–	–	.07		11
12	.42	.33	.23	.05	.56	.47	–	.95	.22	–	.01	.19		12
13	.31	.10	.76	.11	.02	.04	–	–	.03	–	–	.70		13
14	.01	.01	.02	.09	–	–	–	.35	.15	–	–	–		14
15	.30	.11	–	.34	–	–	.58	–	.16	–	–	.03		15
16	–	.08	.51	.08	–	.16		.90	.29	.01	–	–		16
17	.46	.02	.04	–	–	–	.01	.01	.16	–	.08	–		17
18	.21	.09	–	–	–	–	–	–	.04	.01	.11	.10		18
19	.14	.10	.04	.17	–	.08	–	–	.01	–	.03	.01		19
20	.21	–	.09	.21	.44	–	–	–	.02	.01	–	.08		20
21	.30	.30	.05	.01	.02	–	–	–	–	–	.07	.12		21
22	.45	.02	.02	–	.11	.01	.32	–	–	.97	.35	.06		22
23	.06	.16	–	–	–	–	.06	–	.01	.18	.71	.02		23
24	.25	.51	–	–	.01	–	–	–	.01	.30	.01	.02		24
25	.17	.31	.36	–	.04	–	–	–	.11	.14	–	–		25
26	.01	.28	.02	–	–	–	–	–	–	.09	.01	–		26
27	.01	.07	.01	.07	–	–	–	–	.03	.15	–	–		27
28	.17	.07	–	–	–	–	–	–	.01	.11	–	–		28
29	.05	X	–	.01	–	–	–	–	–	.04	–	–		29
30	.33	X	–	–	–	–	–	–	.01	.18	.26	–		30
31	.36	X	.01	X	–	X	–	–	X	.51	X	.02		31
TOTAL	5.33	4.81	3.61	2.25	2.79	1.11	1.63	2.21	1.84	2.80	2.23	4.41	Year's Total 35.00 ✓	
* Days with .01 in. or more.	27	25	19	18	13	9	8	4	18	18	12	19	190 ✓	
* Days with .04 in. or more.	21	19	12	14	10	5	7	3	9	11	7	13	131 ✓	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

The DIRECTOR of AGRICULTURE,
West Sussex County Council

CHICHESTER (KINGSHAM

Nº 393768/35

Section † **A** for the entry of D

AIR MINISTRY

FORM 1090

REGIST

426/1

CHICHESTER

KINGSHAM FARM

1938-40

780109

Station No. 426/1

INFALL ORGANIZATION

193 8

Kept at KINGSHAM FARM

in the County of SUSSEX (

Diameter of Funnel of Gauge.......5

Height of top of Gauge above Groun

,, Ground ,, Sea L

Gauge in use during
asuring Gauge
t'l Office in use
cember 1938

snow w.1.7

THE MORNING MEASUREM ... **VIOUS DAY**

An observer who does not conform to ... *t of the following*
year in the space on the right of this

Jan. 1, following

Please read the Notes and

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.01	-	-	-	.18	.21	.07	-	.25	.03	.01	.01		1
2	.03	-	-	.02	-	-	.02	-	-	.39	.02	.01		2
3	-	-	.01	-	.02	-	.01	-	-	.51	.07	-		3
4	-	-	-	-	-	-	.17	.09	-	.16	-	.07		4
5	-	-	-	-	-	-	.05	-	-	.33	-	-		5
6	.15	-	-	-	-	.02	.02	-	.20	.01	.03	-		6
7	.01	-	-	-	-	-	.23	1.55	.05	.15	.01	.10		7
8	.18	.01	-	-	-	-	.16	.05	-	.27	-	.14		8
9	.11	.03	-	-	-	-	.01	-	-	.02	-	.45		9
10	.12	.07	-	-	-	.02	.04	-	-	-	-	.14		10
11	.27	-	-	-	-	-	-	-	-	-	.07	.13		11
12	.36	-	-	-	.04	~~.04~~	-	.19	-	.07	.01	-		12
13	.46	-	-	-	-	-	-	-	-	.09	.33	.12		13
14	.35	.01	-	-	.23	-	.02	-	-	-	-	-		14
15	.06	.11	-	-	-	-	.05	-	-	.40	-	.31		15
16	.25	.01	.04	-	-	-	-	.04	-	-	-	.23		16
17	-	.11	.01	-	-	-	-	-	.10	.46	.02	-		17
18	.14	-	-	-	.03	.03	-	-	.12	.05	.46	-		18
19	.01	-	-	-	-	-	-	.02	.13	-	.77	Snow		19
20	.01	-	-	-	-	-	-	.18	.02	-	.48	Snow		20
21	.02	-	-	-	-	-	-	.03	.22	-	.01	Snow		21
22	.02	-	-	.01	-	.01	-	.39	-	-	.33	.30		22
23	.01	-	-	-	-	-	-	-	.03	-	.08	.02		23
24	-	.01	.23	-	.01	-	-	-	.43	-	.41	15		24
25	.13	.03	.17	.08	.08	-	.01	.01	.05	.04	.34	Snow		25
26	.52	.15	.06	-	-	-	-	-	.45	.19	-	.38		26
27	.16	.02	-	-	.11	.17	.41	-	.61	.01	.26	-		27
28	.10	.09	-	-	.31	.10	-	.58	.06	-	-	.09		28
29	.18		-	-	.38	-	-	-	.01	.04	.14	.04		29
30	.08	✕	-	.16	.08	-	-	-	.08	.08	.20	-		30
31	.13	✕	-	✕	.12	✕	-	-	✕	.28	✕	.26		31
TOTAL	3.87	.65	.52	0.27	1.59	.56	1.27	3.13	2.81	3.58	4.05	2.95	Year's Total 25.25	
* Days with .01 in. or more.	26	12	6	4	12	7	14	11	16	20	20	20 ~~18~~	~~166~~	168
* Days with .04 in. or more.	18	5	4	2	9	3	8	8	13	16	13	~~15~~ 17	~~114~~	116

County Hall, Chichester.
6th Jan.1939

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) William Lawson

WEST SUSSEX COUNTY COUNCIL. Director of Agriculture

[P.T.O.

W. LAWSON ESQ

CHICHESTER (KINGSHAM

No. 393768/35

Section A for the entry of Daily Observations

Station No. 426/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at KINGSHAM FARM CHICHESTER

in the County of SUSSEX (West) /1

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground - ft. 12 in.

,, Ground ,, Sea Level 35 ft.

Note - Automatic Gauge in use during January. Measuring Gauge supplied by Met'l Office in use February to December 1938

snow. w.1.7

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.01	-	-	-	.18	.21	.07	-	.25	.03	.01	.01		1
2	.03	-	-	.02	-	-	.02	-	-	.39	.02	.01		2
3	-	-	.01	-	.02	-	.01	-	-	.51	.07	-		3
4	-	-	-	-	-	-	.17	.09	-	.16	-	.07		4
5	-	-	-	-	-	-	.05	-	-	.33	-	-		5
6	.15	-	-	-	-	.02	.02	-	.20	.01	.03	-		6
7	.01	-	-	-	-	-	.23	1.55	.05	.15	.01	.10		7
8	.18	.01	-	-	-	-	.16	.05	-	.27	-	.14		8
9	.11	.03	-	-	-	-	.01	-	-	.02	-	.45		9
10	.12	.07	-	-	-	.02	.04	-	-	-	-	.14		10
11	.27	-	-	-	-	-	-	-	-	-	.07	.13		11
12	.36	-	-	-	.04	~~.04~~	-	.19	-	.07	.01	-		12
13	.46	-	-	-	-	-	-	-	-	.09	.33	.12		13
14	.35	.01	-	-	.23	-	.02	-	-	-	-	-		14
15	.06	.11	-	-	-	-	.05	-	-	.40	-	.31		15
16	.25	.01	.04	-	-	-	-	.04	-	-	-	.23		16
17	-	.11	.01	-	-	-	-	-	.10	.46	.02	-		17
18	.14	-	-	-	.03	.03	-	-	.12	.05	.46	-		18
19	.01	-	-	-	-	-	-	.02	.13	-	.77	Snow		19
20	.01	-	-	-	-	-	-	.18	.02	-	.48	Snow		20
21	.02	-	-	-	-	-	-	.03	.22	-	.01	Snow		21
22	.02	-	-	.01	-	.01	-	.39	-	-	.33	.30		22
23	.01	-	-	-	-	-	-	-	.03	-	.08	.02		23
24	-	.01	.23	-	.01	-	-	-	.43	-	.41	.15		24
25	.13	.03	.17	.08	.08	-	.01	.01	.05	.04	.34	Snow		25
26	.52	.15	.06	-	-	-	-	-	.45	.19	-	.38		26
27	.16	.02	-	-	.11	.17	.41	-	.61	.01	.26	-		27
28	.10	.09	-	-	.31	.10	-	.58	.06	-	-	.09		28
29	.18		-	-	.38	-	-	-	.01	.04	.14	.04		29
30	.08	✗	-	.16	.08	-	-	-	.08	.08	.20	-		30
31	.13	✗	-	✗	.12	✗	-	-	✗	.28	✗	.26		31
TOTAL	3.87	.65	.52	0.27	1.59	.56	1.27	3.13	2.81	3.58	4.05	2.95	Year's Total 25.25	
* Days with .01 in. or more.	26	12	6	4	12	7	14	11	16	20	20	~~18~~ 20	~~166~~	168
* Days with .04 in. or more.	18	5	4	2	9	3	8	8	13	16	13	~~15~~ 17	~~114~~	116

County Hall, Chichester.
6th Jan.1939

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Willi Lawson

WEST SUSSEX COUNTY COUNCIL. Director of Agriculture

W. LAWSON ESQ

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 426/

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

File 393768/35

Kept at Kingsham Farm, Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 35 ft.

Communications to:-
William Lawson,
Director of Agriculture
West Sussex County Council
County Hall, Chichester, Sussex

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07	–	·03	·15	·14	–	·19	–	–	–	·01	·04		1
2	·03	·01	–	·07	–	–	–	·58	·67	–	·19	–		2
3	·22	–	–	·62	–	–	·04	·06	–	–	·56	·52		3
4	·03	–	·45	·06	·09	–	·11	·57	·02	·49	·10	–		4
5	–	–	·06	·14	·11	–	·01	–	–	·41	·57	·10		5
6	·43	·01	·12	–	–	–	·17	·13	–	–	·29	–		6
7	·01	·10	–	–	–	–	·01	·05	–	–	·10	·32		7
8	–	·08	16	–	–	–	–	–	–	·90	·41	·14		8
9	·02	·03	–	–	–	–	–	·14	–	·28	·56	·13		9
10	·08	–	–	–	–	·10	–	·26	·17	·26	·13	–		10
11	·02	–	·19	–	–	–	–	–	–	1·46	·02	–		11
12	·02	–	–	–	–	·06	–	–	–	–	–	–		12
13	–	–	–	·14	–	·01	·16	–	·04	1·21	·04	–		13
14	·48	–	–	·06	·02	·03	·01	–	–	·32	·59	·15		14
15	·68	–	–	–	·63	·43	·02	–	·07	·03	·31	·01		15
16	·28	–	·07	·12	·15	·07	·39	–	·03	·23	·30	–		16
17	·15	·02	·02	·01	·22	–	–	–	–	–	·08	–		17
18	·05	–	–	–	·02	·06	·39	–	–	–	·53	–		18
19	·32	–	–	–	–	–	·14	–	–	–	·01	·01		19
20	·49	–	–	–	–	–	·01	–	–	·01	–	–		20
21	·04	·30	·07	–	–	–	·15	–	·04	–	–	–		21
22	·34	·18	·03	·01	–	·20	·01	–	–	–	·08	–		22
23	✓ ·49	–	–	·18	–	–	·07	·02	–	–	·86	–		23
24	✗	–	·03	·03	–	·02	·23	–	–	–	–	–		24
25	·98	·27	·05	·06	–	–	·03	–	–	–	·44	–		25
26	–	–	–	–	–	–	–	–	–	–	·24	–		26
27	·06	·09	·02	·04	–	·08	–	–	–	·04	·08	–		27
28	–	·30	·01	·03	–	·03	–	–	–	·01	·22	✗ SNOW		28
29	–	✗	–	·03	–	–	·03	–	–	·02	–	–		29
30	–		–	·58	–	–	–	–	–	·13	·02	·14 –		30
31	–		–		–		·01	–		·07		·03		31
TOTAL	5·29	1·39	1·31	2·33	1·38	1·09	2·18	1·81	1·04	5·87	6·74	1·59	Year's Total 32·02	
* Days with .01 in. or more.	23 ✓	11	14	17	8	11	20	8	7	16	25	11 ✓	171	
* Days with .04 in. or more.	16 ✓	7	8	12	6	7	11	7	5	12	21	8 ✓	120	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) William Lawson
Director of Agriculture

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 426/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN ~~193~~1940.

Kept at KINGSHAM FARM, CHICHESTER.
in the County of SUSSEX (WEST)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground – ft. 12 in.
,, Ground ,, Sea Level 35 ft.

Gauge supplied by
Meteeorological
Office Jan. 1938.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		.01									.11			1
2		.30		.08						.13	.90			2
3		.53								.33	.61			3
4		.11								.41	.09			4
5							.06			.03	.30			5
6	.52	.27					.22			.38	.01			6
7	.17	.27												7
8		.02					.14			.27		.23		8
9									.02	.17	.34	.30		9
10							.13			.10	.04			10
11									.02		1.00			11
12			.10				.20		.40		.10			12
13		.08	.65						.15		1.87			13
14			.14				.25		.02			.56		14
15							.71		.06		.42			15
16		.32	.46	.04					.14	.90	1.02			16
17			.36				.08				.73			17
18		.67	.18	.25			.10		.06	.22	.04	.11		18
19		.12		.06			.06		.64		.14			19
20			.03	.06			.06		.05	.25	.04			20
21					.17						.35			21
22			.04			.18			.16					22
23		.14	.11								.04			23
24				.12			.30							24
25			.47		.02		.06							25
26	.98	.24	.26		.12									26
27	.58	.37			.06		.09							27
28	.29			.06	.15									28
29	snow .34	.26	.14	.13	.41							.31		29
30		×		.04						.15		.08		30
31	.17	×		×		×			×	.53	×	.13		31
TOTAL	3.05	3.71	2.94	.84	.93	.18	2.46	NIL	1.72	3.87	8.15	1.72	Year's Total 29.57	
* Days with .01 in. or more.	7	15	12	9	6	1	14	–	11	13	19	7	114	
* Days with .04 in. or more.	7	7	11	9	5	1	14	–	8	12	18	7	99	

2.36

"d"

* See Instruction 3 (f) on other side

† Spare column, no entries required.

(*Signed*) Will. Inwen
Director of Agriculture.

County Hall, CHICHESTER.

[P.T.O.

Old Bosham (The Sa

Section **A** for the entry of Daily … CO…

AIR MINISTRY.—ME…

FORM 1090

REGISTER

Station No. 426/3

…LL ORGANIZATION

426/3

OLD BOSHAM

(THE SALTINGS.

1939 – 40

780109

Kept at The Saltings Old …

in the County of Sussex

Diameter of Funnel of Gauge 5 in…

Height of top of Gauge above Ground 1…

" Ground " Sea Level …

THE MORNING MEASUREMENT … **DAY** … following

An observer who does not conform to this rule … year in the space on the right of this paragra… following

Jan. 1, following

Please read …

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	–	17	–	½·50	–	–	–	–	–	8	6		1
2	14	–	–	23	11	–	–	–	–	–	–	–		2
3	16	–	–	8	–	–	–	32	8	–	10	–		3
4	–	–	–	½·50	–	–	–	29	½·50	–	40	43		4
5	–	–	35	15	–	–	12	25	–	½·50	10	–		5
6	–	–	–	–	20	–	–	–	–	22	41	15		6
7	31	–	16	–	–	–	18	13	–	–	11	–		7
8	–	17	–	–	–	–	–	8	–	–	6	28		8
9	–	11	17	–	–	–	–	–	–	75	31	18		9
10	–	–	–	–	–	–	–	8	–	30	32	15		10
11	10	–	–	–	–	–	–	12	15	15	10	–		11
12	–	–	8	–	–	–	–	–	–	1 ins	–	–		12
13	–	–	–	–	–	11	–	–	–	–	–	–		13
14	–	–	–	9	–	–	16	–	13	90	–	–		14
15	½·50	–	–	11	–	–	–	–	–	30	46	14		15
16	½·50	–	–	–	38	28	6	–	–	7	32	–		16
17	34	–	–	13	22	13	½·50	–	19	18	28	–		17
18	30	–	6	–	26	–	–	–	–	–	8	–		18
19	–	–	–	–	–	6	35	–	–	–	44	–		19
20	45	–	–	–	–	–	20	–	–	–	–	7		20
21	40	–	–	–	–	–	–	–	–	–	–	–		21
22	–	28	9	–	–	11	10	–	–	–	–	–		22
23	35	14	–	–	–	–	–	–	–	–	4	–		23
24	–	–	–	18	–	–	7	–	–	7	85	–		24
25	44	–	–	8	–	–	21	–	–	–	–	–		25
26	75	29	8	7	–	–	–	–	–	–	40	(·20)		26
27	–	–	–	–	–	–	–	–	–	–	41	–		27
28	–	–	–	–	–	–	–	–	–	9	8	–		28
29	–	– ·17	–	–	–	–	–	–	–	–	21	–		29
30	–	✕	–	– ·50	–	–	6	–	– —	7	– ·06	–		30
31	– —	✕ ~~1·16~~	– —	✕	– —	— ✕	1—	—	✕	13 ·08	✕	–	~~27·15~~	31
TOTAL	4·74 ~~4·24~~	~~·99~~ 1	·99 ~~1·16~~	2·12 ~~1·62~~	1·17 ~~1·67~~	69	2·02 ~~2·4~~	1·27	1·08 ~~1·5~~	~~4·73~~ ~~4·81~~ 13 Oct 1.	5·67 ~~5·69~~	1·60 ~~1·46~~	Year's Total ~~26·8~~	27 ·29
* Days with .01 in. or more.														
* Days with .04 in. or more.														

Cor. WH

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

N

(Signed) H. … Gardener … Bruty [P.T.O.

OLD BOSHAM (THE S

Section **A** for the entry of Daily Observations

Station No. 426/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at The Sallings Old Bosham

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level - ft. 15' estimated from map.

4/40 letter re exposure & WD

Corr'd for WD. JBB

Feb, July, Sept about 926.172/29 corr'd for [illegible]

Dec 21st - 31st est'd by office to nearby station JBB

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	–	17	–	1.50	–	–	–	–	–	8	6		1
2	14	–	–	23	11	–	–	–	–	–	–	–		2
3	16	–	–	8	–	–	–	32	8	–	10	–		3
4	–	–	–	1.50	–	–	–	29	1.50	–	40	43		4
5	–	–	35	15	–	–	12	25	–	1.50	10	–		5
6	–	–	–	–	20	–	–	–	–	22	41	15		6
7	31	–	16	–	–	–	18	13	–	–	11	–		7
8	–	17	–	–	–	–	–	8	–	–	6	28		8
9	–	11	17	–	–	–	–	–	–	75	31	18		9
10	–	–	–	–	–	–	–	8	–	30	32	15		10
11	10	–	–	–	–	–	–	12	15	15	10	–		11
12	–	–	8	–	–	–	–	–	–	1 ms	–	–		12
13	–	–	–	–	–	11	–	–	–	–	–	–		13
14	–	–	–	9	–	–	16	–	13	90	–	–		14
15	1.50	–	–	11	–	–	–	–	–	30	46	14		15
16	1.50	–	–	–	38	28	6	–	–	7	32	–		16
17	34	–	–	13	22	13	1.50	–	19	18	28	–		17
18	30	–	6	–	26	–	–	–	–	–	8	–		18
19	–	–	–	–	–	6	35	–	–	–	44	–		19
20	45	–	–	–	–	–	20	–	–	–	–	7		20
21	40	–	–	–	–	–	–	–	–	–	–	–		21
22	–	28	9	–	–	11	10	–	–	–	–	–		22
23	35	14	–	–	–	–	–	–	–	–	4	–		23
24	–	–	–	18	–	–	7	–	–	7	85	–		24
25	44	–	–	8	–	–	21	–	–	–	–	–		25
26	75	29	8	7	–	–	–	–	–	–	40	(·20)		26
27	–	–	–	–	–	–	–	–	–	–	41	–		27
28	–	–	–	–	–	–	–	–	–	9	8	–		28
29	–	·17	–	–	–	–	–	–	–	–	21	–		29
30	–	✕	–	– ·50	–	–	6	–	–	7	– ·06	–		30
31	–	✕	–	✕	–	✕	1	–	✕	13 1·08	✕	–	~~27·15~~	31
TOTAL	4·74 ~~4·24~~	~~1·16~~ ~~·99~~ 1·16	·99 ~~1·16~~	2·12 ~~1·62~~	1·17 ~~1·67~~	69	2·02 ~~2·4~~	1·27	1·05 ~~1·5~~	~~4·73~~ ~~4·81~~	5·67 ~~5·67~~	1·60 ~~1·46~~	Year's Total ~~26·8~~	27 ·29 Corr WH
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

N

(Signed) H. Carmalin Gardener [P.T.O.

to Capt Brutz

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 426/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Jan Feb Mar adjusted from snow map & sub. stn
Sept + Nov corr. for arith.
Oct part est'd

Kept at (The Saltings) (Old Bosham)
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground – ft. 7 in.
,, Ground ,, Sea Level (15) = ft.

Captain W. Glynes Bruty
The Saltings [illegible] 30·1·41
Old Bosham W. Chichester
Sussex
f 926172/29

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-		~~34~~			-	-	-	-	-	10	-		1
2	-					-	-	-	-	-	45	-		2
3	-	28		·09		-	-	-	-	15	1·20	30		3
4		40			-	-	-	-	-	-	06	10		4
5		20			-	-	-	-	-	-	-	30		5
6		-			-	-	36	-	-	½(50)	20	-		6
7	35	24			06	-	-	-	-	34	-	-		7
8	13	31				-	30	-	-	20	06	10		8
9						-	-	-	-	-	25	50		9
10			-			-	20	-	-	-	06	-		10
11			-			-	-	-		-	1·27	-		11
12						-	10	-	35	-	10	-		12
13			10			-	-	-		-	1·50	-		13
14	-		50		-	-	-	-	33	-	10	50		14
15	-					-	89	-			60	-		15
16	-					-	-	-	25	80	1·10	-		16
17	-		30				20	-	-		54	-		17
18	-		45	25			-	-	70	30	-	16		18
19	-	85	18	11	-		08	-		-	30	-		19
20	-	10		06			-	-		24	07	-		20
21	-						-	-	06	-	36	-		21
22	-					60	-	-	14	-	-	-		22
23	-						-		-	-	-	-		23
24	-	11	15				35	-	-	-	-	-		24
25	-								-	-	07	-		25
26			44		30			-	-	-	-	-		26
27	75	20	23		10		~~38~~	-	-	-	-	-		27
28	47	38		-			-	-	-	-	-	-		28
29	(2·50)	(·34)	17	13	30		-	-	-		-	30		29
30		✕		06			-	-	-		-	10		30 Part
31		✕		✕		✕	-	-	✕	(·85)	✕	-		31 WH
TOTAL	(2·98) ~~1·70~~	~~3·41~~ ~~3·7~~	2·52 ~~2·46~~	·90 ~~·52~~	76	·60	2·84	-	1·83 ~~1·73~~	3·38 ~~3·53~~	8·39 ~~8·37~~	2·36	Year's Total ~~26·84~~ 29·77	
* Days with .01 in. or more.										Nov 13	Nov 11. 1·27	Nov 16 1·10		
* Days with .04 in. or more.										1·20	Nov 15 1·50			d

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

Taken by. (Signed) ~~H. Harrington~~ [P.T.O.

CAPT. W. GLYNES BRUTY, M.B.E.

427

Section A for the entry of Daily

AIR MINISTRY.—M

FORM 1090.

REGISTE

—

427

CHICHESTER

WESTGATE

1931-33

780109

FOR OFFICIAL USE.

FALL ORGANIZATION.

3/. .

Kept at Westgate, Chich

in the County of Sussex

Diameter of Funnel of Gauge 8

Height of top of Gauge above Ground 1

,, Ground ,, Sea Level

THE MORNING MEASUREME

AY.

An observer who does not conform to this ru
year in the space on the right of this para

he following

Pleas

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.03		.37				.01	.13				1
2	.20	05		.56				.05	.36			.03	2
3	.10		.46	.06	.69		.01	.02	.87		.02	.19	3
4			.02		.09		.07	.17	.01	.15	.17		4
5		.09		.15	.17	.50	.19					.16	5
6		.12		.20		.01		.01	.09	.37	.12	.27	6
7				.01	.15	.24		.20		.07	.35		7
8		.20			03	.28	.15	.06			.16	.10	8
9	.01	.08				.04					.71	01	9
10		.14				.12	.11	.08			.62		10
11	.12	.32			.01				.02		.22		11
12	.04						.04	.01	.49				12
13	.07					.05	.01	.11					13
14	.03	.17				.04	.58	.36					14
15	.02	.01		.02	.13		.14	.45					15
16		.02		.22	.28	.03		.04	.09				16
17		.02		.10			37		.16				17
18	.04	.01	.15	.06		.11	.10	.62			.45		18
19	.17			.26		.07	.03	.36					19
20		.10	.02	.16				23			.06		20
21	.05				.29								21
22	.29	.01	.41		.01								22
23	.32			.01	.16				.01	-	.27		23
24	.08	.02		.38	.12	.20	.55	.54				.03	24
25	.11			.33	.02		.10				.10		25
26		.06		.13			.36				.28		26
27	28	26			.51		.49				.05		27
28	.09	.11		.16	.02					.01			28
29	09				.20		.08			.01			29
30		×											30
31	.34	×		×	.04	×			×		×	.01	31
TOTAL	2.45	1.82	1.06	3.18	2.92	169	3.38	3.32	2.23	.61	3.58	0.80	YEAR'S TOTAL 27.04
*Days with ·01 in. or more.	19	19	5	17	17	12	17	17	10	5	14	8	160
*Days with ·04 in. or more.	16	12	3	14	12	10	14	13	7	3	13	4	121

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. Ashley Tyacke

[P.T.O.

427

Section A for the entry of Daily

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Westgate, Chichester

in the County of Sussex

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 40. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.03		.37				.01	.13				1
2	.20	05		.56				.05	.36			.03	2
3	.10		.46	.06	.69		.01	.02	.87		.02	.19	3
4			.02		.09		.07	.17	.01	.15	.17		4
5		.09		.15	.17	.50	.19					.16	5
6		.12		20		.01		.01	.09	.37	.12	.27	6
7				.01	.15	.24		.20		.07	.35		7
8		20			03	.28	.15	.06			.16	.10	8
9	.01	.08				.04					.71	01	9
10		.14				.12	.11	.08			.62		10
11	.12	32			.01				.02		.22		11
12	.04						.04	.01	.49				12
13	.07					.05	.01	.11					13
14	.03	.17				.04	.58	36					14
15	.02	.01		.02	.13		.14	.45					15
16		.02		.22	.28	.03		.04	.09				16
17		.02		.10			.37		.16				17
18	.04	.01	.15	.06		.11	.10	.62			.45		18
19	.17			.26		.07	.03	.36					19
20		.10	.02	.16				.23			.06		20
21	.05				.29								21
22	.29	.01	.41		.01								22
23	.32			.01	.16				.01	-	.27		23
24	.08	.02		38	12	.20	.55	.54				.03	24
25	.11			.33	02		.10				.10		25
26		.06		.13			.36				.28		26
27	28	26			.51		.49				.05		27
28	.09	.11		.16	.02					.01			28
29	09				.20		.08			.01			29
30		×											30
31	.34	×		×	.04	×			×		×	.01	31
TOTAL	2.45	1.82	1.06	3.18	2.92	1.69	3.38	3.32	2.23	.61	3.58	0.80	YEAR'S TOTAL 27.04
*Days with ·01 in. or more.	19	19	5	17	17	12	17	17	10	5	14	8	160
*Days with ·04 in. or more.	16	12	3	14	12	10	14	13	7	3	13	4	121

40-9999

(Signed) J. Ashley Tyacke

[P.T.O.

*See Instruction 2 (*f*) on other side.

427

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 427

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Westgate, Chichester
in the County of Sussex

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 40 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.14			.13	1.22				.01		.12		1
2				.27	.03			.05	.06		.01	.25	2
3				.16	.01	.43			.41			.02	3
4	.01					.13							4
5	.24						.21		.24				5
6	.45			.08					.04				6
7	.02		.06		.06				.05	.07			7
8			.35	.02	.20				.20	.60			8
9	.19	snow .03		.07	.03						.03		9
10	.42	snow .24		.28	.19				02	.06	.03		10
11	.35			.04		.03		.04	.02	.06		.03	11
12	.37							.03	.12	.30			12
13	.07			.16	.12		.48		.01	.95	.01	.02	13
14	.27				.04			.09			.08		14
15	.02			.02	.40					.05	01		15
16	.07			.12			.48						16
17	01			.08									17
18	.04				.04		.02		.01		.08		18
19	.05								.06	22		.01	19
20				.02	.08		.01	26		1.23	.23		20
21					1.22					.35		.11	21
22	.02		.19	.04	.02 ~~.04~~		.34	.30	.64	.42	.42		22
23	.01	.03		.05	.29		.05		.24	.67	.12	.19	23
24		.07					1.02		.01	.05			24
25							.67		.07	.55	.04	.01	25
26			.15	.06			.26			.01	.02		26
27			.40	.30	12		.02		.01	.76			27
28			.01	.02	.02		.23			.01			28
29			.35	.24	.38	03		.05	.34	.51		.11	29
30		X	.04	.21		1.07	.22		.17		.60	.15	30 15
31		X	.01	X		X	.09		X		X	.14	31
TOTAL	2.75	.37	1.56	2.37	4.47	1.69	4.10	.78	2.73	6.87	1.80	1.04 ~~[illegible]~~	YEAR'S TOTAL 30.53
*Days with ·01 in. or more.	18	4	9	20	18	5	14	7	20	18	14	11	158
*Days with .04 in. or more.	12	2	7	16	13	3	11	5	13	16	8	[illegible]	112

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J. Ashley Tyacke

P.T.O.

427

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. **Station No.** ~~427~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Westgate, Chichester

in the County of Sussex

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 40 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	.48	.10										1
2	.17		.69		1.12					NIL	.03		2
3	.02	.17	.18								.01		3
4	.24	.04			.29								4
5	.11		.32		.01								5
6		.20	.04		.32					.05	.08		6
7	.13	.07	.11		.39					.27			7
8	.03				.01		.26			.10			8
9					.03		.30				.11		9
10	.01	.02			.02		.11			.40	.02		10
11	.16				.09	.09	.04	.03					11
12					.02				1.13				12
13	.01				.07	.12	.36	.07	.16	.01	.02		13
14							.02				.52		14
15	.49		.12				.02	.34		.54	.01		15
16			.66			.10	.10		.05	.01			16
17		.01	.33			.01		.04	.15				17
18	.28		.10			.38					.01		18
19		.01	.12			.01			.32		.03	.03	19
20		.15	.03	.02		.56			.14				20
21								.12	.03	.01			21
22								.23	.27	.37	.01		22
23				.16		.10			.40	.13			23
24		.49		.39		.01			.24				24
25		.61		.58					.10			.17	25
26		.81		.10		.35				.02	.01	.02	26
27					.78		.02		.01	.16		.29	27
28						.04	.38					.08	28
29	.15	×			.36		.02			.05			29
30	.08	×	.09				.04		.22	.01		.05	30
31	.11	×		×		×			×		×		31
TOTAL	2.07	3.06	2.89	1.25	3.51	1.77	1.67	.83	3.22	2.13	.86	.64	YEAR'S TOTAL 23.90
*Days with ·01 in. or more.	15	12	13	5	13	11	12	6	13	14	12	6	132
*Days with .04 in. or more.	11	9	12	4	8	8	8	5	11	9	3	4	92

40-9999

*See Instruction 2 (*f*) on other side.

D

(Signed) Thacke, Capt.

I. A. O. C.

P.T.O.

428

Section **A** for the entry of Daily

AIR MINISTRY.—ME

FORM 1090.

REGISTER

COPY FOR OFFICIAL USE.

LL ORGANIZATION.

1.

Kept at 24 West Street

in the County of ~~Chiche~~

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

32 ...ge had a leak ...repaired (17/2/32)

428

CHICHESTER

WEST ST.

1931- 40

780109

THE MORNING MEASUREME ... AY.

An observer who does not conform to this ru... year in the space on the right of this para... e following

Jan. 1, following

Please

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·02	—	·36	—	—	—	·02	·14	·07	—	—	1
2	·17	·04	—	·55	—	—	—	—	·27	—	—		2
3	·12	—	·45	·06	·74	—	·01	(Th)	·67	—	—	—	3
4	—	Tr.	·02	—	·20	—	·07	Thunder ·24	—	·15	·17	·16	4
5	—	·07	—	·16	—	(Th) ·52	·18	[illegible] —	—	—	—	·15	5
6	—	·13	—	·20	—	·02	—	—	·10	·37	·12	·25	6
7	—	—	—	·01	·19	·19	—	·19	-	·07	·34	—	7
8	Tr (snow)	·20	—	—	—	·30	·13	·05	—	—	·13	·10	8
9	Tr (snow)	·10	Tr (snow)	—	—	·01	·07	—	—	—	~~·58~~	·07	9
10	—	·12	Tr (snow)	—	—	·11	·10	·08	—	—	(Th) ·48	—	10
11	·12	·30	—	—	—	—	—	—	·07	—	·22		11
12	·04	—	—	—	—	—	·03	·01	·53	—	—		12
13	·04	—	—	—	—	(Th) ·04	·07	(Th) ·11	—	—	—		13
14	—	·16	—	—	·03	·03	~~·35~~	·35	—	—	—		14
15	·08	·07	—	·07	·09	—	(Th) ·13	·44	—	—	—		15
16	Tr	—	—	·23	·28	·02	·02	·04	·20	—	—		16
17	·01	(snow) ·03	—	·09	—	—	·34	—	·05	—	—		17
18	·03	—	·14	·05	—	·16	·10	·67	—	—	·38		18
19	·17	—	—	·24	—	—	·03	·37	—	—	Tr		19
20	— }	·10	—	·15	—	—	—	·22	—	—	·05		20
21	·05 }	—	—	—	·28	—	—	—	—	—	—		21
22	·28	Tr	·42	—	—	—	—	—	—	—	—		22
23	·04	—	—	Tr	·15	—	—	—	—	—	·27		23
24	·35	—	—	·42	—	·12	·56	·50	—	—	Tr.	·02	24
25	·07	—	—	·26	·14	—	·07	—	—	—	·09	—	25
26	—	—	—	·14	—	—	·36	—	—	—	·31	—	26
27	·28	—	—	Tr	(Th) ·57	—	·45	—	—	—	—	—	27
28	·08	·11 (snow)	—	·15	—	—	—	—	—	·02	—	·02	28
29	—	~~×~~	—	—	(Th) ·20	—	·08	—	—	·01	—	—	29
30	Tr	×	—	—	—	—	—	—	—	—	—	—	30
31	·34	×	—	×	·03	×	—	—	×	—	×	Tr	31
TOTAL	2·27	1·39	1·03	3·07	2·84	1·52	3·25	3·23	2·22	0·63	3·14	0·73	YEAR'S TOTAL 25·32
*Days with ·01 in. or more.	17	13	4	16	12	11	19	13	8	6	12	7	138
*Days with ·04 in. or more.	15	10	3	14	10	7	13	11	7	3	12	4	104

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. Libbrich ...

[P.T.O.

428

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at 24 West Street - Chichester

in the County of ~~Chichester~~ Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 40 ft.

letter sent 12/2/32
Says he finds gauge had a leak & has now been repaired (17/2/32)

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·02	—	·36	—	—	—	·02	·16	·07	—	—	1
2	·17	·04	—	·56	—	—	—	—	·27	—	—		2
3	·12	—	·45	·06	·74	—	·07	(Th)	·67	—	—	—	3
4	—	Tr.	·02	—	·20	—	·07	Thunder ·24	—	·15	·17	·16	4
5	—	·07	—	·16	—	(Th) ·52	·18	—	—	—	—	·15	5
6	—	·13	—	·20	—	·02	—	—	·10	·37	·12	·25	6
7	—	—	—	·07	·19	·19	—	·19	—	·07	·34	—	7
8	Tr (snow)	·20	—	—	—	·30	·13	·05	—	—	·13	·10	8
9	Tr (snow)	·10	Tr (snow)	—	—	·01	·07	—	—	—	[illegible]	·07	9
10	—	·12	Tr (snow)	—	—	·11	·10	·08	—	—	(Th) ·48	—	10
11	·12	·30	—	—	—	—	—	—	·07	—	·22		11
12	·04	—	—	—	—	—	·03	·01	·63	—	—		12
13	·04	—	—	—	—	(Th) ·04	·07	(Th) ·11	—	—	—		13
14	—	·16	—	—	·03	·03	[illegible]	·35	—	—	—		14
15	·08	·07	—	·07	·09	—	(Th) ·13	·44	—	—	—		15
16	Tr	—	—	·23	·28	·02	·02	·04	·20	—	—		16
17	·01	(snow) ·03	—	·09	—	—	·34	—	·05	—	—		17
18	·03	—	·14	·05	—	·16	·10	·67	—	—	·38		18
19	·17	—	—	·24	—	—	·03	·31	—	—	Tr		19
20	—	·10	—	·15	—	—	—	·22	—	—	·05		20
21	·05	—	—	—	·28	—	—	—	—	—	—		21
22	·28	Tr	·42	—	—	—	—	—	—	—	—		22
23	·04	—	—	Tr	·15	—	—	—	—	—	·27		23
24	·35	—	—	·42	—	·12	·56	·50	—	—	Tr.	·02	24
25	·07	—	—	·26	·14	—	·07	—	—	—	·09	—	25
26	—	—	—	·14	—	—	·36	—	—	—	·31	—	26
27	·28	—	—	Tr	(Th) ·57	—	·45	—	—	—	—	—	27
28	·08	·11 (snow)	—	·15	—	—	—	—	—	·02	—	·02	28
29	—	×	—	—	(Th) ·20	—	·08	—	—	·01	—	—	29
30	Tr	×	—	—	—	—	—	—	—	—	—	—	30
31	·34	×	—	×	·03	×	—	—	×	—	×	Tr	31
TOTAL	2·27	1·39	1·03	3·07	2·84	1·52	3·25	3·23	2·22	0·63	3·14	0·73	YEAR'S TOTAL 25·32
*Days with ·01 in. or more.	17	13	4	16	12	11	19	13	8	6	12	7	138
*Days with ·04 in. or more.	15	10	3	14	10	7	13	11	7	3	12	4	104

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) [illegible]

P.T.O.

[illegible]

CHICHESTER (WEST STREET)

165425/32.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 428

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Sussex/1

Kept at 26 West Street - Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ~~4~~1 ft 0 in.

,, Ground ,, Sea Level 40 ft.

1931 [illegible]

OK previously

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	—	—	·13	1·23	—	—	Tr	·03	—	·12	—	1
2	·01	—	—	·26	·01	—	—	·04	—	~~·01~~	·01	·23	2
3	—	—	—	—	Tr	·43	—	—	·37	—	—	·01	3
4	Tr	—	—	—	—	—	—	—	—	—	—	—	4
5	·24	—	Tr	—	Tr	—	·20	—	·23	—	—	—	5
6	·47	—	Tr	·08	·01	—	—	—	·08	—	—	—	6
7	·02	—	·07	Tr	·06	—	—	—	·05	·07	—	—	7
8	~~·02~~	—	·30	·01	·20	—	—	—	·[illegible]9	·57	—	—	8
9	·17	·05 (snow)	—	·08	·03	—	—	—	—	—	·03	—	9
10	·43	·20 (snow)	—	·29	·18	·02	—	—	Tr	Tr	·01	—	10
11	·34	—	—	·04	Tr	—	—	·04	·04	·10	Tr	·02	11
12	·30	—	—	—	—	—	—	—	·12	·29	Tr	—	12
13	·05	—	—	·15	·10	—	·77	—	Tr.	·91	—	Tr	13
14	·28	—	—	—	·03	—	—	·12	—	·01	·05	—	14
15	·02	—	—	·02	·40	—	—	—	—	·05	·04	—	15
16	·07	—	—	·10	—	—	·45	—	—	—	—	—	16
17	Tr.	—	—	·08	—	—	·02	—	·01	·01	~~·08~~	Tr	17
18	·05	—	—	—	·03	—	—	—	·02	—	·08	—	18
19	—	—	—	Tr.	Tr.	—	·07	—	·06	·21	—	—	19
20	—	—	Tr.	·01	·07	—	—	·24	—	1·20	·22	—	20
21	—	—	—	—	1·22	—	Tr	—	—	·31	—	·11	21
22	·01	—	·18	·03	·02	—	·35	·28	·60	·40	·39	—	22
23	—	·02	—	·05	·26	—	1·20 }	—	·21	·65	—	·18	23
24	—	·06	—	—	—	—		—	·05	·03	·12	—	24
25	—	—	—	—	—	—	·49	—	·03	·52	·04	—	25
26	—	—	·14	·06	—	—	·20	—	—	·61	—	—	26
27	—	—	·40	·28	·10	Tr.	·02	—	—	·72	—	·01	27
28	—	—	—	·01	·05	—	·22	—	—	Tr	—	—	28
29	—	—	·33	·22	·33	·09	—	Tr.	·32	·47	—	·10	29
30	—	×	·04	·19	—	·97	·20	—	·16	—	·60	·15	30
31	—	×	Tr	×	—	×	·08	—	×	—	×	·14	31 28.90?
TOTAL	2·58	0·33	1·46	2·09	4·33	1·51	4·21	0·72	2·48	6·53	1·71	0·96	YEAR'S TOTAL ~~28·90~~
*Days with ·01 in. or more.	15	4	7	8	18	4	12	5	18	16	12	10	141
*Days with .04 in. or more.	11	3	7	14	12	3	10	5	12	14	9	6	106

Print with query.

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) ~~[illegible]~~ P.T.O.

X Dr Walter Dick X

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~423~~ 428

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at 24 West Street Chichester

in the County of West Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 40 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·08	·45	·10	–	–	–	–	–	–	–	·04	–		1
2	·16	–	·66	–	Th 1·12	–	–	–	–	–	–	–		2
3	·02	·19	·16	–	–	–	–	–	–	–	–	–		3
4	·10	·05	–	–	·29	–	–	–	–	–	·01	–		4
5	–	–	·33	–	–	–	–	–	–	–	–	–		5
6	–	·19	–	–	·31	–	–	–	–	–	·08			6
7	·12	·05	·13	–	·34	–	–	–	–	·07	–	Tr		7
8	·02	–	–	–	–	–	·25	–	–	·10	–	–		8
9	–	–	–	–	·03	–	·36	–	–	–	·10	–		9
10	–	·02	–	–	·02	–	·04	Tr	–	·39	·01	–		10
11	·15	–	–	–	·09	·07	·02	Th ·02	–	–	–	–		11
12	–	–	–	·07	·05	–	·35	–	1·17	–	–	–		12
13	·07	–	–	–	·03	·09		Th ·05	·09	·01	·01	–		13
14	–	–	–	–	–		·01	–	–	·41	·49	–		14
15	–	–	·14	–	–		·02	·34	–	·08	–	–		15
16	–	–	·65	–	–	·15	·08	–	·04	–	–	–		16
17	–	Snow Tr	·32	–	–	Tr	–	·03	·13	–	·02	–		17
18	·27	Sleet Tr	·10	–	–	·29	–	–	–	–	–	–		18
19	–	Sleet Tr	·11	–	–	–	–	–	·28	–	·02	·03	~~·03~~	19
20	–	·15	·02	·02	Tr	·49	–	Tr	Th ·12	–	–	–		20
21	–	Snow Tr	–	–	–	–	–	Thunder	·03	·02	–	–		21
22	–	Snow Tr	–	–	–	–	–	·33	·27	Th ·35	Tr	–		22
23	–	–	–	·19	Thunder	·09	–	–	·36	·12	–	–		23
24	–	Sleet ·48	–	·33	–	Tr	–	–	Th ·22	–	–	–		24
25	–	1·53	–	·57	–	Tr	–	–	·08	Tr	Tr	·15	~~·15~~	25
26	–	[illegible]	–	·09	Tr	Thunder ·31	–	–	–	–	Tr	·03	~~·03~~	26
27	–	–	–		·80	–	Tr	–	–	·18	–	·26	~~·26~~	27
28	–	–	–	–	–	–	·39	–	–	·05	–	·10	~~·10~~	28
29	·15	–	–	–	Th ·33	–	–	–	–	–	–	Tr	~~Tr~~	29
30	–	×	·09	–	–	–	–	–	·22	–	–	·05	~~·05~~	30
31	·19	×	–	×	–	×	–	–	×	–	×	–		31 d
TOTAL	1·27	3·11	2·81	1·18	3·41	1·49	1·52	0·75	3·01	1·78	0·78	0·64	Year's Total 21·7[illegible]	
*Days with ·01 in. or more.	~~11~~	~~10~~	~~12~~	~~6~~	~~11~~	~~7~~	~~10~~	~~5~~	~~12~~	~~11~~	~~9~~	~~6~~	~~110~~	
*Days with .04 in. or more.	8	9	11	4	8	7	6	3	11	9	4	4	84	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P. T. O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. **Station No.** 428

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at CHICHESTER - 24 West St.

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 40 ft.

In Dist. says he notices some divergence with neighbours. Check up daily values with neighbours & inform observer of any discrepancies.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	—	—	—	·05	—	·16	—	·13	Tr.	·88		1
2	·13	—	·26	·01	—	—	—	—	·60	·39	·02	·52		2
3	·04	—	—	—	—	—	—	·20	—	·49	—	·26		3
4	·12	—	·07	·07	~~·10~~	—	—	Tr	—	·10	Tr	·32		4
5	—	—	·01	—	✓	~~—~~	—	·14	—	·02	·05	·56		5
6	·01	—	·39	·04	·14	·17	—	·15	—	·34	·10	·56		6
7	—	—	—	—	—	—	—	·18	—	—	—	·19		7
8	—	—	—	—	·20	—	—	·03	·56	—	1·21	·02		8
9	Tr.	—	—	—	—	—	—	—	—	—	·76	·27		9
10	—	—	·23	·18	—	—	—	·07	—	—	·71	·01		10
11	·67	—	·42	·21	—	—	·11	·47	—	—	—	·57		11
12	·07	—	—	—	—	—	·36	·07	—	—	·06	·05		12
13	·32	—	·04	·03	—	—	—	·07	—	—	·45	·05		13
14	·21	—	·35	—	—	—	—	—	—	Tr	·21	·94		14
15	—	—	—		·07	—	—	—	·02	·07	·06	·73		15
16	·22	—	·45	—	—	—	—	—	—	—	—	—		16
17	·08	—	—	—	—	—	—	—	—	·04	—	·35		17
18	·11	—	·02	·31	—	—	Tr	—	—	—	—	·31		18
19	—	—	·41	—	—	—	—	—	·25	—	—	·14		19
20	—	—	—	·03	—	—	·57	Tr	—	—	—	—		20
21	—	—	—	·01	—	·15	—	Tr	·01	·05	—	—		21
22	—	—	—	—	—	Tr	—	·04	·27	—	—	·26		22
23	—	—	·06	·70	—	·55	—	—	·04	·02	—	·02		23
24	—	·01	—	[illegible]	—	·07	·02	—	·08	—	—	—		24
25	·22	—	—	·18	—	~~Tr~~	—	—	Tr	·10	—	·72		25
26	—	—	—	·13	—	—	—	—	·01	Tr	—	·04		26
27	—	—	—	—	—	Tr	—	—	—	—	—	·47		27
28	—	Tr	—	—	—	·10	—	1·11	—	—	—	·27		28
29	—	✕	—	—	—	—	Tr	·26	·10	—	·01	Tr.		29
30	·04	✕	—	—	—	—	—	·39	·04	—	—	·54		30
31	SLEET. ·02	✕	—	✕	—	✕	—	—	✕	—	✕	·09		31
TOTAL	2·26	·01	2·71	1·90	0·51	1·09	1·06	3·34	1·98	1·75	3·64	~~8·44~~ 9·14	Year's Total 29·39	
*Days with ·01 in. or more.	14	1	12	14	4	6	4	14	11	11	11	26	~~126~~ 128	128
*Days with .04 in. or more.	12	0	10	8	4	6	3	13	8	9	9	23	105	105 ✓

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Walter Rich

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 428

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

File No 165485/32

Kept at 24 West Street, Chichester
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 40 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07	—	·25	—	—	·13	—	—	·02	·24	·13	—		1
2	—	—	—	—	—	·03	—	—	·05	·48	·07	·03		2
3	—	·04	—	—	—	·03	—	—	·38	·78	·14	Tr		3
4	—	× ·50	—	·20	—	·20	—	—	·40	·55	·05	·72		4
5	—	×	·11	·10	—	—	—	—	·53	·27	·05	·07		5
6	—	·07	·05	·27	—	·54	—	—	—	×	·29	—		6
7	—	—	—	·30	—	·05	—	—	—	·06	1·04	·11		7
8	—	Tr	·07	·38	—	—	—	—	—	·38	·90	·01		8
9	·03	—	·26	·30	—	·47	—	—	—	·61	× ·27	—		9
10	·10	—	—	—	—	·07	—	—	—	·03	×	·02		10
11	·20	·02	—	—	—	·06	·09	—	·11	·03	·47	—		11
12	—	—	—	·25	—	—	—	·08	·05	—	1·41	—		12
13	·07	·13	—	·03	·06	·28	—	—	—	—	·10	—		13
14	—	—	—	·02	·03	·15	—	—	·18	·03	·03	·19		14
15	—	·27	—	·59	—	·07	—	—	·30	·04	·58	—		15
16	—	·12	·07	·16	—	·34	—	—	·28	Tr	·78	—		16
17	—	—	—	·25	·01	·25	—	·03	·08	—	·20	—		17
18	—	—	—	—	Tr	·05	·03	—	·44	—	·02	—		18
19	—	—	—	× ·24	·39	·07	·10	—	·09	·04	·30	—		19
20	—	·36	—	×	—	·06	·27	—	·04	—	·53	—		20
21	Tr	—	—	·07	—	—	—	—	—	·15	—	—		21
22	—	·07	·07	—	—	—	—	·07	·08	—	—	—		22
23	—	—	·07	—	—	—	—	·35	—	·46	—	·39		23
24	·02	·67	—	—	·18	—	—	·98	·54	·04	—	·31		24
25	·07	·20	—	·12	·02	—	—	—	—	Tr	·03	·24		25
26	—	·24	—	—	Tr	—	—	·14	—	·07	·07	·35		26
27		·61	—	—	·03	—	—	—	·15	Tr	·09	·34		27
28	—	·04	—	—	—	—	—	·03	·16	Tr	·03	× ·49		28
29	—	×	—	—	—	—	—	·08	·30	·02	Tr	×		29
30	—	×	—	·04	—	—	—	1·13	·07	·04	·41	·54		30
31	—	×	—	×	—	×	—	·01	×	·16	×	·50		31
TOTAL	0·56	3·24	0·77	3·26	0·72	2·79	0·49	2·90	4·25	4·42	7·87	4·24	Year's Total 35·51	
* Days with .01 in. or more.	7	15	8	17	7	17	4	10	20	20	25	16	166	
* Days with .04 in. or more.	5	14	5	14	3	14	3	7	19	15	19	12	130	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) Walter Dick [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 428

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Chichester 24 West Street

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 40 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·29	·27	·02	·20	–	·38	·44	·15	–	–	·06	·11		1
2	·07	·07	–	Tr	–	·25	·07	·07	–	–	·07	·02		2
3	Tr	–	–	·23	–	·07	·04	–	·11	–	·56	–		3
4	·20	–	·15	–	–	·06	·09	–	–	–	·29	·10		4
5	·46	–	–	–	–	–	–	·08	·11	–	·07	·03		5
6	·27	–	·03	–	–	–	–	–	–	Tr	·75	–		6
7	·29	–	·14	–	–	–	–	–	–	–	·56	·15		7
8	·20	–	·26	–	–	–	·07	–	–	–	·58	·12		8
9	·07	–	·12	–	–	–	1·06	–	·16	–	·09	–		9
10	–	–	–	–	–	Tr	·60	–	✓	–	·02	–		10
11	·14	0·59	–	·03	–	–	·05	·10	Tr	–	1·53	–		11
12	Tr	–	–	–	–	·25	·36	·02	–	–	·25	·04		12
13	–	–	–	–	–	Tr	·37	–	–	·05	·10	·33		13
14	–	·05	–	–	–	·11	·57	–	·09	Tr	–	·24		14
15	–	·03	–	–	–	–	·07	–	·19	–	·07	·29		15
16	·13	·34	–	–	–	–	·06	–	–	–	·09	·17		16
17	·10	·58	–	–	–	–	–	·06	–	–	·12	·40		17
18	–	·03	–	–	–	·55	·16	–	·03	–	–	·09		18
19	·28	·07	·08	·04	–		–	·06	–	–	–	–		19
20	·38	·04	–	·25	–	·23	–	–	2·09	–	–	–		20
21	·14	·02	·19	·72	Tr	·17	·17	–	–	–	–	–		21
22		·40	·08	–	·16	–	–	–	–	–	–	–		22
23	·04	–	·10	·08	·02	–	–	–	–		–	Tr		23
24	·26	·03	–	–	–	–	–	–	·02	·67	–	·04		24
25	·04	Tr	·13	·23	·05	·19	–	–	·08		–	–		25
26	·03	·10	–	–	–	–	–	–	·06	·02	–	–		26
27	·39	–	·04	–	–	–	–	–	·11	–	–	–		27
28	·64	–	·29	–	–	·07	–	–	–	–	–	·10		28
29	–	·06	–	–	·08	·60	·17	–	–	·27	·20	Tr		29
30	·12	✕	–	–	–	·68	–	–	–	·06	–	Tr		30
31	·16	✕	·32	✕	Tr	✕	·23	–	✕	·03	✕	·12		31
TOTAL	4·63	2·62	1·95	1·78	0·31	3·49	4·40	0·51	2·05	1·10	5·29	2·35	Year's Total 30·48	✓
* Days with .01 in. or more.	22	15	14	8	4	~~13~~ 14	17	7	12 ~~11~~	8	17	16	~~150~~	154
* Days with .04 in. or more.	19	10	12	7	3	~~9~~ 12	14	6	9	~~4~~ 6	14	14	~~121~~	126

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Wvick

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 428

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at 24 West Street - Chichester
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 40 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·69	–	–	·11	–	–	–	–	–	·05	·65	·41		1
2	·02	·35	–	·20	–	–	–	–	·04	·02	–	–		2
3	·06	·27	–	–	–	–	–	–	–	–	–	·36		3
4	·08	·95	–	–	–	–	–	–	–	–	–	·31		4
5	·30	·03	·10	Tr	–	–	·24	–	–	–	–	–		5
6	·07	·14	·54	·07	·15	–	–	–	–	–	–	–		6
7	–	·75	·03	·06	·62	–	–	–	–	Tr	–	1·08		7
8	–	·05	·02	–	·27	·02	–	–	–	·21	–	·07		8
9	–	–	·07	·45	·11	Tr	–	–	·47	–	–	–		9
10	Tr	–	·63	·16	·15	·28	–	–	–	–	–	1·07		10
11	Tr	–	·15	–	·10	·44	·46	–	–	–	–	·07		11
12	·25	·35	·20	·02	·41	–	–	1·00	·22	–	–	·12		12
13	·29	·10	·84	·11	–	–	–	·25	·03	–	–	·72		13
14	–	·02	·03	·14	–	–	–	·89	·15	–	–	–		14
15	·30	·11	–	·35	–	–	·49	–	×	–	–	·01		15
16	–	·08	·54	·11	–	·09	–	–	·37 ×	–	–	–		16
17	·46	·13	·04	–	–	–	–	–	·16	–	·07	–		17
18	·08	·10	–	–	–	–	–	–	·13	–	·10	·07		18
19	·15	·14	·04	·17	–	·06	–	–	·07	–	·03	·01		19
20	·24	–	·06	·21	·41	–	–	–		–	·07	·07		20
21	·30	·34	·02	·07	·02	–	Tr	–		–	·35	·14		21
22	·47	·05	·08	–	·09	–	·31	–		1·08	–	·07		22
23	·08	·15	–	–	–	–	–	–		·19	·86	·02		23
24	·21	·53	·35	–	–	–	–	–	Tr	·30	–	·02		24
25	·12	·39	–	–	·05	–	–	–	·10	·12	–			25
26	–	·31	·07	–	–	–	–	–	–	·09	–	–		26
27	–	×	–	·07	–	–	–	–	·04	·12	–	–		27
28	·19	·47 ×	–	–	–	–	–	–	–	·10	–	–		28
29	·07		–	–	–	Tr	–	–	–	·03	–	–		29
30	·27	▨	–	–	–	–	–	–	–	·20	·24	Tr		30
31	·37	▨	–	▨	–	▨	–	–	▨	·69	▨	·07		31
TOTAL	5·35	5·49	3·69	2·24	2·38	0·89	1·50	2·14	1·62	2·89	2·17	4·67	Year's Total 35·13	✓
* Days with .01 in. or more.	22	23 ✓	18	15	11	5	4	3	12 ✓	12	8	18	151 ✓	✓
* Days with .04 in. or more.	21	~~19~~ ? 20	12	13	10	4	4	3	~~8~~ 9	10	7	13	~~124~~	126 ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. Dick

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 428

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at 24 West Street Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 40 ft.

Ave

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·06	–	–	·35	–	·05		·25	·02	·07	(Tr)		1
2	–	Tr	–	–	–	–	(Tr) ·03		–	·41	·04	·07		2
3	·03	–	–	–	·01	–	–		–	·67	·11	(Tr)		3
4	–	–	–	–	–	–	·34	Tr ·11	–	·26	Tr	·12		4
5	–	–	–	–	–	–	(Tr) ·08	–	–	·37	Tr	–		5
6	·13	–	–	–	–	–	·03	–	·24	·02	·04	–		6
7	Tr	–	–	–	–	–	(Tr) ·26	(Tr) 1·91	·08	·19	–	·11		7
8	·17	–	–	–	–	–	·18	·04		·32	Tr	·12		8
9	·10	·04	–	–	–	–	·01	–	–	·02	–	·57		9
10	·11	·06	–	–	–	·04	·05	–	–		–	·14		10
11	·39	~~Tr~~	–	–	–	–	–	–	–		–	·14		11
12	·42	Snow Tr	–	–	·04	–	–	(Tr) ·15	–	·10	–	Tr		12
13	·46	Snow ·02	–	–	–	–	–	–	–	·09	·38	·13		13
14	·37	Snow ·09	–	–	·22	–	·02	–	–	–	–	–		14
15	·07	Snow ·02	–	–	–	–	·08	Tr	–	·41	·07	·32		15
16	·30	Snow ·10	·04	–	–	–	–	·04	–	·02	–	·32		16
17	–	–	·07	–	–	–	–	–	·14	·39	·03	–		17
18	·13	–	–	–	·02	·02	–	–	·14	·06	·45	–		18
19	·02	–	–	–	–	–	–	·02	·14	–	·70	(6 in snow) ·13		19
20	–	–	–	–	–	–	–	·17	·03	–	·48	[illegible]		20
21	·02	–	–	–	–	–	–	Tr	·17	–	–	Snow 4 in ·20		21
22	·03	–	–	Tr	–	·07	–	·27	(Tr)	–	·36	·02		22
23	·01	–	–	–	–	–	–	–	·02	–	·05	–		23
24	Tr	–	·23	–	–	–	–	–	·50	[illegible]	·34	Sleet ·12		24
25	·14	·03	·19	·09	·08	–	·07	–	·08	·04	·41	Snow & rain ·33		25
26	·53	·15	·07	–	–	–	–	–	·35	·18	–	–		26
27	·18	·02	–	–	·11	·17	·46	–	·53	–	·32	[illegible]		27
28	·11	·09	–	–	·25	·11	–	·68	·09	·03	–	·09		28
29	·29	–	–	–	·34	–	–	–	(Tr)	·11	·13	·05		29
30	·08	×	–	Tr	(Tr) ·08	–	–	–	·06	–	Tr ·24	–		30
31	·18	×	–	×	·12	×	–	–	×	·30	×	·29		31
TOTAL	4·27	0·68	0·54	0·09	1·62	0·35	1·60	3·39	2·82	3·95	4·10	3·15	Year's Total 2656	
* Days with .01 in. or more.	23	11	5	1	11	5	13	9	15	20	17	~~17~~ 18	~~147~~	148
* Days with .04 in. or more.	18	7	4	1	9	3	8	8	13	15	14	~~15~~ 16	~~[illegible]~~	116

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W Dick

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 425

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ? in.

,, Ground ,, Sea Level 40 ft.

Days corrected for [illegible]

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08		·03	·18	·12		·21	[illegible]	Tr.			·04		1
2	·02			·11	–			·50	4/4 ·74		·17	Tr.		2
3	·23			·60	–		·07	·09		Tr.	·52	·68		3
4	·03		·44	·71	·09		·10	·47		·51	·11	Tr.		4
5			·05	–	–		·02	·02		·38	·54	·10		5
6	·44		·11	–	–		·19	·13			·22	Tr.		6
7	·03	·12		–	–		·01				·08	·35		7
8		—	·18	–	–			Tr.		·96	·71	·20		8
9		·03		–	–			·20		·25	·48	·17		9
10	·11			–	–	·08		·27	·24	·26	·11			10
11	·02		·20	–	–			–		1·48	·02			11
12				–	–	(7h) ·06		–		–	·01			12
13				·23	–		·16	–	·04	1·22	·05			13
14	55		Tr.	·06	·13	·03	·07	–		·34	·58	·10		14
15	·29				·67	·43	·02	–	·05	·07	·28	·01		15
16	·34		·08	·13	·15	·07	4/4 ·34	–		4/4 ·23	·34			16
17	·16	·03	·02	Tr.	·22	·03	–	–			·06			17
18	·06				·01	·02	·42	–			·59			18
19	·35						·18	–			–			19
20	·47					7h	·01	–	Tr.		–			20
21	·07	·31	·08			Tr.	·10	–	·02		–			21
22	·34	·21	·04			7h ·16		–			·10			22
23	–	Tr.		·19			7h ·05	·01		·02	·77			23
24	·46	·34	sleet ·03	·01		·01	·30			·01				24
25	·93		sleet ·04	(7h) ·07			·03			·07	·54			25
26							—			Tr.	·27			26
27	sleet ·07	·11				·08	–			Tr.	·10			27
28		·27		·07		·02	–			·04	·24	Snow 2" ·14		28
29		X		·03			·02			·03	·01			29
30		✕		·60						·13	·06			30
31		✕		✕		✕	·02?		✕	·07	✕			31
TOTAL	5·55	1·42	1·30	2·39	1·39	·99	2·26	1·69	1·09	6·07	7·16	1·82	Year's Total 33·13	
* Days with .01 in. or more.	20	8	12	13	7	11	19	8	5	17	25	9	154	
* Days with .04 in. or more.	16	6	9	11	6	6	11	6	4	14	22	8	~~107~~ 119	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) [illegible]

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 428

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1940

Kept at CHICHESTER

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 40 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	Tr (Sleet)	–	–	–		–	–	–	–	·10	–		1
2	–	·30	–	·08	–	–	·02	–	–	·02	·40	–		2
3	–	·49	–	·02	–	–	Tr.	–	–	·35	1·35	·02		3
4	–	·33	–	–	–	–	·01	–	–	·40	·03	·10		4
5	Tr.	–	–	–	–	–	·05	–	–	·02	·27	·20		5
6	·56	·30	–		–	–	·25	–	–	·46	·01	–		6
7	·19	·33	–	·01	–	–		–	–	–	–	–		7
8	–	·02	–	–	–	–	(Th.) ·09	–	Tr	·30	·02	·25		8
9	–	–	–	–	–	–	–	Tr	·01	·17	·33	·32		9
10	–	–	–	–	–	–	·13	–	·02	·10	·07	–		10
11	–	(Snow 1") ·06	–	–	–	–	–	–	–	·15	1·28	–		11
12	–	–	·11	–	–	–	·20	–	·36	–	·07	–		12
13	–	(Snow) Tr.	·70	–	–	–	–	–	·23	–	1·97	–		13
14	–	–	(Snow) ·15	·01	–	–	·26	–	·01	·17	–	·61		14
15	–	–	–	–	–	–	·61	–	·09	–	·45	–		15
16	(Snow Tr.)	·65 (Snow 3")	·46	–	–	–	·02	–	·12	·67	1·10	Tr.		16
17	–	–	·44	–	–	–	·14	–	–	–	·76	–		17
18	–	·45	·17	·29	–	–	·18	–	·07	·20	·04	·16		18
19	–	·13	·03	·07	–	–	·06	–	·64	–	·24	Tr		19
20	Tr.	·01	–	·05	–	–	·02	–	·02	·30	·05	–		20
Snow { 21	Tr.	–	–	–	·14	–	–	–	~~Tr~~	–	·35	–		21
22	Tr.	–	·02	Tr.	–	·15	–	–	·19	–	–	–		22
23	–	·14	·10	Tr.	·03	–	–	–	–	–	·04	–		23
24	–	–	–	·10	–	–	·29	–	–	–	–	·02		24
25	–	–	·45	·02	–	–	·06	–	–	–	·02	–		25
26	·94	– }	·32	–	·12	–	Tr (Th.)	–	–	–	–	–		26
27	·58	·75 }	(Snow) ·02	–	–	–	·04	–	–	–	–	–		27
28	(Sleet) ·53	–	–	·05	·16	–	–	–	–	–	–	–		28
29	(Snow 4") ·36	·24	·15	·11	–	–	–	–	–	–	–	·37		29
30	·02	✕	–	·04	–	–	–	–	–	·16	–	·06		30
31	·06	✕	–	✕		✕	–	–	✕	·72	✕	·15		31
TOTAL	3·24	4·20	3·12	0·85	0·45	·15	2·43	0·00	1·76	4·19	8·95	2·26	Year's Total 31·60	
* Days with .01 in. or more.	8	14	13	12	4	1	17	–	11	15	21	11	137	
* Days with .04 in. or more.	7	12	10	8	3	1	13	–	7	13	18	9	101	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*)

P.T.O.

429

Section **A** for the entry of Dai

AIR MINISTRY.—

FALL ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090.

REGISTE

3/ .

429

CHICHESTER

COUNTY HALL

1931 - 40

78 01 09

dap

Kept at County Hall, C

in the County of Sussex

Diameter of Funnel of Gauge 5"

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREM **DAY.**

An observer who does not conform to this *the following*

year in the space on the right of this pa

Plea

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·03	–	·36	–	TR(B)	–	·08	·15	·01	–	–	1
2	·21	·05	–	·62	–	–	–		·35	–	–	·03	2
3	·10	–	·44		·75	–	·02	–	·90	–	·01	·19	3
4	–	–	·02	·36	·09	–	·25	·22	·01	·16	·18	–	4
5	–	·09	–		·17	·55		–	·11	–	·01	·42	5
6	–	·11	–		–	·24	–	·02		·37	·13		6
7	–	·21	–	·01	·14		–	·21	–	·07	·49	–	7
8	TR(S)		TR(B)(S)	–	·02	·31	·15	·06	–	–		·11	8
9	–	·10	TR(B)(S)	–	–	·02	·07		–	–	·73	·02	9
10	TR	·13	TR(B)(S)	–	–	·12	·11	·09	–	–	·63	TR	10
11	·13	·33	–	–	TR	–	·03	–	·02	–	·28	–	11
12	·04	–	–	–	–	–		·02	·53	–	–	–	12
13	·08	–	TR(B)	–	–	·09	·01	·12		–	–	–	13
14	·03	·17	–	–	–		·60	·38	·01	–	–	–	14
15	·03		–	·02	·12	–	·16	·53	–	–	–	·01	15
16	–	·02	–	·23	·28	·03	·03		·12	–	–	–	16
17	·05	·02	–	·09		–	·38	–	·15	–	–	–	17
18		·01	·14	·31	–	·12	·14	·65	–	–	·45	–	18
19	·18	–	–		–	·06		·37	–	–	–	–	19
20	–	·11	·02	·16	–	–	–	·27	–	–	·06	–	20
21	·05	·01	·41	–	·28	–	–	–	–	–	–	–	21
22	·30			–	·01	–	–	–	–	–	–	–	22
23	·31	–	–	·01	·30	–	–	–	–	–	·28	TR	23
24	·19	–	–	·38		·17	·56	·52	–	–	–	·02	24
25		·01	–	·45		–	·47	–	–	–	·10	–	25
26	–	·06	–		–	–		–	–	–	·31	–	26
27	·29	·29	–	·01	·57	–	·48	–	–	TR	·05	–	27
28	·09	·11	–	·16	·02	–	–	–	–	·01	–	·02	28
29	·08	×	–	–	·21	–	·09	–	–	·01	–	TR(B)(S)	29
30	·01	×	–	–	–	–	–	–	TR	–	–	–	30
31	·35	×	–	×	·04	×	–	–	×	–	×	·01	31
TOTAL	2·52	1·86	1·03	3·17	2·94	1·71	3·49	3·54	2·35	·63	3·66	·83	YEAR'S TOTAL 27·73
*Days with ·01 in. or more.	18	19	4	18	16	11	19	16	12	6	15	10	164
*Days with ·04 in. or more.	15	13	3	14	12	8	13	13	7	3	13	4	118

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

429

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at County Hall, Chichester.

in the County of Sussex

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 40 ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·03	–	·36	–	TR(B)	–	·08	·15	·01	–	–	1
2	·21	·05	–	·62	–	–	–		·35	–	–	·03	2
3	·10	–	·44		·75	–	·02	–	·90	–	·01	·19	3
4	–	–	·02	·36	·09	–	·25	·22	·01	·16	·18	–	4
5	–	·09	–		·17	·55		–	·11	–	·01	·42	5
6	–	·11	–		–	·24	–	·02		·37	·13		6
7	–	·21	–	·01	·14		–	·21	–	·07	·49	–	7
8	TR(S)		TR(B)(S)	–	·02	·31	·15	·06	–	–		·11	8
9	–	·10	TR(B)(S)	–	–	·02	·01		–	–	·73	·02	9
10	TR	·13	TR(B)(S)	–	–	·12	·11	·09	–	–	·63	TR	10
11	·13	·33	–	–	TR	–	·03	–	·02	–	·23	–	11
12	·04	–	–	–	–	–		·02	·53	–	–	–	12
13	·08	–	TR(B)	–	–	·09	·01	·12		–	–	–	13
14	·03	·17	–	–	–		·60	·38	·01	–	–	–	14
15	·03		–	·02	·12	–	·16	·53	–	–	–	·01	15
16	–	·02	–	·23	·28	·03	·03		·12	–	–	–	16
17	·05	·02	–	·09		–	·38	–	·15	–	–	–	17
18		·01	·14	·31	–	·12	·44	·65	–	–	·45	–	18
19	·18	–	–		–	·06		·37	–	–	–	–	19
20	–	·11	·02	·16	–	–	–	·27	–	–	·06	–	20
21	·05	·01	·41	–	·28	–	–	–	–	–	–	–	21
22	·30			–	·01	–	–	–	–	–	–	–	22
23	·31	–	–	·01	·30	–	–	–	–	–	·28	TR	23
24	·19	–	–	·38		·17	·56	·52	–	–	–	·02	24
25		·01	–	·45		–	·47	–	–	–	·10	–	25
26	–	·06	–		–	–		–	–	–	·31	–	26
27	·29	·29	–	·01	·51	–	·48	–	–	TR	·05	–	27
28	·09	·11	–	·16	·02	–	–	–	–	·01	–	·02	28
29	·08	×	–	–	·21	–	·09	–	–	·01	–	TR(B)(S)	29
30	·01	×	–	–	–	–	–	–	TR	–	–	–	30
31	·35	×	–	×	·04	×	–	–	×	–	×	·01	31
TOTAL	2·52	1·86	1·03	3·17	2·94	1·71	3·49	3·54	2·35	·63	3·66	·83	YEAR'S TOTAL 27·73
*Days with ·01 in. or more.	18	19	4	18	16	11	19	16	12	6	15	10	164
*Days with ·04 in. or more.	15	13	3	14	12	8	13	13	7	3	13	4	118

40-9999

(Signed) Stanley Morris P.T.O.

*See Instruction 2 (*f*) on other side.

429

Section A **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at County Hall Chichester
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft = in.
,, Ground ,, Sea Level 40 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	TR	–	·15	1·25	–	–	TR (B)	·01	TR (B)	·12	–	1
2	·01	–	–	·42	·03	–	–	·05	·17	–	·01	·27	2
3	–	–	–		TR	·43	–	–	·45	TR	–	·02	3
4	·01	–	–	–	–	·13	–	–	–	–	·01	–	4
5	·27	–	TR (B)	–	–	–	·22	–	·25	–	–	–	5
6	·48	–	TR (B)	·08	TR (B)	–	–	–	·03	–	–	–	6
7	·02	–	·07	TR (B)	·25	–	–	–	·06	·07	–	–	7
8	–	–	·34	·01		–	–	–	·20	·58	–	–	8
9	·20	·03 (S)	–	·37	·03	–	–	–	–	–	·08	–	9
10	·43	·19 (S)	TR (B)		·19	·01	–	–	·04	·06	·01	–	10
11	·35	–	–	·04	TR	–	–	·05		·06	TR	·03	11
12	·36	TR (S)	–	–	TR	–	–	·01	·12	·31	TR	–	12
13	·07	–	–	·16	·12	–	·53	·09	TR	·95	TR	·02	13
14	·29	–	–	·01	·44	–	–		–	·01	·09	–	14
15	·03	TR (B)	–	·01		–	–	–	–	·05	·01	TR	15
16	·08	–	–	·19	–	–	·47	–	–	–	–	·01	16
17		–	–		–	–	–	–	·02	·01	–	–	17
18	·05	–	–	–	·04	–	·02	–		–	·08	–	18
19	·04	–	–	–	TR	–	–	–	·06	·24	·01	–	19
20	–	–	TR (B)	·01	·07	–	·02	·25	–	1·26	·22	·01	20
21	–	–	·01	–	1·24	–	–		–	·36	–	·11	21
22	·02	–	·19	·04	·02	–	·35	·29	·62	1·15	·44	–	22
23	·01	·02	TR	·05	·28	–	1·11	–	·22		·12	·19	23
24	–	·07	–	–	–	–		–	·08	·04	·01	·01	24
25	–	–	–	–	–	–	·67	–		·57	·04	–	25
26	–	–	·55	·06	–	–	·25	–	–	·02	·02	–	26
27	–	–		·30	·11	–	·03	–	·01	·77	–	TR	27
28	–	–	TR	·01	·39	–	·24	–	–	·01	–	·01	28
29	–	–	·36	·23		·04	TR	·01	·34	·55	–	·11	29
30	–	X	·05	·20	–	1·07	·30	–	·17	–	·61	·16	30
31	–	X	·01	X	–	X		–	X	–	X	·15	31
TOTAL	2·84	·31	1·58	2·34	4·46	1·68	4·21	·75	2·85	7·07	1·83	1·10	YEAR'S TOTAL 31·02
*Days with ·01 in. or more.	19	4	9	21	~~16~~ 17	5 ~~4~~	14	~~8~~ 7	~~20~~ 19	20	16	13	(164)
*Days with ·04 in. or more.	12	2	7	16	~~12~~ 13	4	~~10~~ 11	~~8~~ 5	12	16	8	6	(112)

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*See Instruction 2 (*f*) on other side.

(*Signed*) Stanley Morris

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 429

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

54/3543/25

Kept at County Hall. Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 40 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·55	·10	–	–	–	–	–	–	–	·03	–	1
2	·17	–	·68	–	1·15	–	–	–	–	–	TR	–	2
3	·03	·18	·18	–	–	–	–	–	–	–	·01	–	3
4	·24	·04	} ·33	–	·30	–	–	–	–	–	TR	–	4
5	·12	–		–	·02	–	–	–	–	–	–	–	5
6	–	·21	·03	–	} ·67	–	–	–	–	·05	·08	–	6
7	·14	·06	·11	–		–	–	–	–	} ·36	–	TR (B)	7
8	·03	TR	–	–	·01	–	} ·60	–	–		–	–	8
9	–	TR (B)	–	–	·03	–		–	–	·01	·10	–	9
10	–	·02	–	–	·02	–	·10	–	–	·38	·02	–	10
11	·16	–	–	–	·10	·09	·02	·02	–	–	–	TR (S)	11
12	–	–	–	TR (B)	·02	–	–	–	1.28	–	–	TR (S)	12
13	·02	–	–	–	·05	·11	·38	·06	·15	·01	·02	–	13
14	–	–	–	–	–	–	·02	–	–	·44	·48	TR (B)	14
15	·47	–	·12	–	–	–	} ·11	·35	–	·09	·02	–	15
16	–	–	·69	–	–	·17		TR	} ·18	TR	–	–	16
17	–	·01	·35	–	–	–	–	·04		–	·01	–	17
18	·29	·01 (S)	} ·23	–	–	·38	–	–	–	–	TR	–	18
19	·01	·01 (S)		TR (B)	–	–	–	–	·29	–	·03	·01	19
20	–	·16	·03	·02	–	·51	–	–	·13	–	–	·01	20
21	–	·01 (S)	–	–	TR	–	–	·13	·03	} ·38	–	–	21
22	–	–	–	–	–	–	–	·24	·27		·01	–	22
23	–	TR (S)	–	·16	–	·10	–	–	} ·61	·12	–	–	23
24	–	·50	–	·37	–	·01	–	–		–	–	–	24
25	–	} 1·40*	–	·58	–	–	–	–	·09	–	–	·18	25
26*	–		–	·10	·01	·33	–	–	TR	·01	·01	·01	26
27	–	·01	–	–	·81	–	·02	–	·01	·16	–	·27	27
28	–	–	–	–	–	·03	·42	–	–	·05	–	·07	28
29	·15	✕	TR	–	·36	–	} ·06	–	–	TR	–	–	29
30	·09	✕	·09	–	–	–		–	·22	·01	–	·05	30
31	·13	✕	–	✕	–	✕	–	–	✕	–	✕	–	31
TOTAL	2·14	3·17	2·94	1·23	3.55	1·43	1·43	·84	3·26	2·07	·82	·60	YEAR'S TOTAL 24·08
*Days with ·01 in. or more.	15	15	14	5	14	10	12	6	13	15	9	7	135
*Days with .04 in. or more.	11	9	11	4	8	7	6	5	10	10	3	4	88

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*See Instruction 2 (*f*) on other side.

(*Signed*) Stanley Morris

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. **Station No.** 429

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193~~4~~. File No 54/3543/25

Kept at County Hall. Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 45 ft.

Gaps by surrounding stations. 27/3/35.

Stanley Morris

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	-	-	-	·04	-	·18	-	·52	TR	1·38		1
2	·16	-	·24	·03	-	TR(6)	-	-	·61		·03			2
3	·03	TR	-	·06	-		-	·19	-	·54	-	·29		3
4	·13	-	·09	·03	·11	-	-	-	-	·15	·03	·30		4
5	-	-	·01	TR(6)	·02	-	-	-	-	·02	·03	·57		5
6	·01	-	·38	·03	·12	·18	-	·23	-	·43	·11	·55		6
7	·03	-	-	-	-	-	-	·29	-		-	·19		7
8	-	-	-	-	·18	-	-	·02	·58	-	1·23	-		8
9	·01	-	·11	-	TR(6)	-	-	-	-	-	·76	·30		9
10	-	TR(6)	·52	·16	-	-	-	·02	-	-	·71	·02		10
11	·63	-		·21	-	-	·12	-	-	-	-	·58		11
12	·08	-	-	-	-	-	·34	·60	-	-	·07	·06		12
13	·29	-	·06	·04	-	-	·03	·08	-	-	·48	·05		13
14	·21	-	·33	-	-	-	-	-	-	·01	·21	·94		14
15	-	-	·05	-	·02	-	-	-	·03	·07	·07	·49		15
16	·21	-	·34	·01	·05	-	-	-	-	-	-	-		16
17	·08	-	·15	-	-	-	-	-	·01	·04	-	·32		17
18	·14	-		·30	-	-	TR	-	-	-	-	·32		18
19	-	-	·27	-	-	·03	-	-	·26	-	-	·16		19
20	-	-	-	-	TR(6)	-	·50	·02	·01	-	-	-		20
21	-	-	-	·38	-	·14	-	-	·01	·06	-	-		21
22	-	-	-	-	-	-	-	·03	·32	·03	-	·27		22
23	-	TR	-	·43	-	·55	-	-		·03	-	-		23
24	-	·01	·06	·24	-		·02	-	·13	-	-	-		24
25	·21	-	-	·18	-	-	-	-	TR	·11	-	·77		25
26	-	TR(6) S	-	·15	-	·17	-	-	·02	TR	-			26
27	-	-	-	·10	-	-	-	-	-	-	-	·45		27
28	-	TR(6) S	-	-	-	·11	-	1·05	-	TR	-	·27		28
29	-	X	-	-	-	-	-	·27	·16	-	·01	TR		29
30	·04	X	-	-	-	-	-	·39		-	-	·54		30
31	·02	X	-	X	-	X	-	-	X	-	X	·10		31
TOTAL	2·28	·01	2.61	2·35	·50	1·22	1·01	3.37	2·14	2·01	3·74	9·22	Year's Total 30·46	
*Days with ·01 in. or more.	16	1	15	15	6	8	5	13	13	14	12	2~~5~~4	14~~3~~2	
*Days with .04 in. or more.	11	-	13	11	4	7	3	9	6	(~~8~~ 10)	8	2~~3~~2	10~~3~~4	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Stanley Morris

P.T.O.

Section **A**

COPY FOR OFFICIAL USE

for the entry of Daily Observations.

Station No. 429.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

573543/25.

Kept at County Hall Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. = in.

,, Ground ,, Sea Level 40 ft.

acc

Total

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07	TR	·25	–	·06	×	·82	–	·03	·24	·14	·11		1
2	TR	–	–	–	–	·16 ✓	–	–	·06	·40	✓	·01		2
3	–	TR	·02	·02	–	·03	–	–	·36	·86	× ·14	–		3
4	–	·13	–	·19	–	·22	–	–	·44	·54	·07	·73		4
5	–	·37	·11	·10	–	·02	–	–	·53	–	·05	·01		5
6	–	·08	·04	–	–	·47	–	–	–	·26 ×	·29	–		6
7	–	TR(B)S	–	·57 ×	–	·08	–	–	–	·08	1·04	×		7
8	–	TR(B)S	·02^s	·37	–	–	–	–	·05	·36	·88	·12 ✓		8
9	·03	–	–	·32	–	× ·56	–	–	·07	·60	×	(TR^s)		9
10	·10	–	·22	–	–	×	–	–	–	·04	× ·28	·03		10
11	·20	–	·01	·02	–	·04	·09	–	–	·03	·48	–		11
12	·03	·05	–	–	–	·29	–	·10	·04	–	1·37	–		12
13	·07	·13	–	×	·01	·01	–	–	–	TR	·10	TR^s		13
14	–	–	–	·28 ✓	·06	·16	–	–	–	·04	·03	–		14
15	–	·28	–	·59	–	✓	–	–	·46	·04	·56	·34		15
16	–	·12	×	·17	–	·35 ×	–	–	·29	·01	×	TR		16
17	–	–	·06 –	·25	TR	·27	–	–	·08	–	× ·97	–		17
18	–	–	–	×	–	·05	·01	·04	·45	·03	·02	–		18
19	–	TR	–	·38 ×	·39	·08	·13	–	·08	·03	·30	–		19
20	–	·25	–	×	·04	·06	·28	–	·04	–	·50	–		20
21	TR	·31	–	·17	–	–	–	–	–	·15	·01	–		21
22	–	·09	TR	TR	–	–	–	·06	·08	–	–	–		22
23	–	–	·01	–	–	–	–	·33	TR	·46	–	·35		23
24	·02	·69	–	–	·20	–	–	1·06	·52	·05	–	×		24
25	·08	·18	–	·13	·02	–	–	–	–	–	·03	×		25
26	TR(S)	·23	–	–	–	–	–	·15	·04	–	–	× ·91		26
27	–	·61	–	–	–	–	–	·01	·12	·01	·10	·36		27
28	–	·07	–	–	·04	–	TR(B)	·04	×	–	·02	×		28
29	–	×	–	–	–	–	–	·07	·47 ×	·01	–	× ·46		29
30	·04	×	–	·04	TR	–	–	1·15	·06	·05	·32	·54		30
31	–	×	–	×	–	×	–	·01	×	·17	×	46		31
TOTAL	·64	3·59	·74	3.60	·82	2·85	1·33	3·02	4·27	4·46	7·40	4·43	Year's Total 37·45	"d"
*Days with ·01 in. or more.	9	15	~~10~~ 9	~~18~~ 17	8	~~22~~ 19	5	11	21 ✓	22 ✓	~~22~~ 25	~~18~~ 17	(178)	✓
*Days with ·04 in. or more.	6	15	5 ✓	~~17~~ 14	6	14 ✓	4	9	20 ✓	16 ✓	~~17~~ 19	~~15~~ 13	(141)	✓

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Donald Farr

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 429

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at County Hall Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 40 ft.

~~Acc.~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 1937.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·28		·07	·19	–	·16	·37		–	–	·05	·12		1
2	T.R.	·34	–	TR	–	·32	·08	·24	–	–	TR.	–		2
3	–	–	–	·25	–	·02	·06	–	·11		·67	T.R.		3
4		–	·16		–	·07		–	·25	–	·26	·10		4
5	·20	–	·04	–	–	TR	·10	·05		–	·03			5
6	·48	–	–	–	–		T.R.	TR	·26	–	·73	·03		6
7	·25	–	–	–	–	·02	TR.	TR	–	TR		·11		7
8	·26	–	·39	–	–	–	–		T.R.	–	1·13	·16		8
9	·21	–	·12	–	–	–	1·07	–	·16	TR	·09	TR		9
10	T.R.	–	–	–	–	·02	·61	·03	·02		·02	–		10
11		Snow & Hail ·32	–	–	–	TR		·08	T.R	TR	1·43	–		11
12	·18	–	–		–	·23	·40	·02		TR	·31			12
13	T.R.	–	–	·01	–		·34	–	T.R.	TR	·04	·32		13
14	–	·05		·03	–	·15	·58	–	·09	·05		·25		14
15	–		–	–	–	T.R.	T.R.	–	·21	–	·14	·25		15
16	·12	·37	–	–		–	·08	–	T.R.	–	·08	·08		16
17	T.R	·59	–	–	–	·32	T.R.	·07	·04		·13	·42		17
18		·02	–		–	·11		–	–	T.R.	–	·10		18
19	·37	–	·06	T.R.	–	·45	·16	·07		TR.	–			19
20	·38	·06	·21	·29	–		–	–	1·12	TR	–	TR.		20
21	–	·06		·75	·03	·40	–	–	TR	–		–		21
22	·14		·09	–	·18	·02	·19	–	–	TR	–	·03		22
23	·04	·37	·11	·09	–	–	·13	–	–	·10	–	–		23
24	·26	·03	T.R.	T.R.	–	–	TR.	–	·02	–	–	TR		24
25		–	·13		·08	·20		–	·07	·47	–	·01		25
26	·15	·10	·02	·23	–	–	TR.	–		·09	–	–		26
27	·33	–	·03	–	–		TR.	–	·19	·20	–	–		27
28	·65	–		–	–	–	·13	–	TR	–		·08		28
29	T.R.	T.R.	·30	–	–	·66	·05	–	–	·09	·19	TR.		29
30	–	✕	–	–	–	·71	–	–	–	·06	–	T.R.		30
31	·16	✕	·31	✕	·03	✕	·20	–	✕	·03	✕	·12		31
TOTAL	4·46	2·31	2·04	1·84	·32	3·86	4·55	·56	2·54	1·09	5·30	2·18	Year's Total 31·05	
* Days with .01 in. or more.	~~17~~	~~11~~	~~14~~	~~8~~	~~4~~	~~16~~	~~16~~	~~7~~	~~12~~	~~8~~	~~15~~	[illegible]	~~143~~	
* Days with .04 in. or more.	~~17~~	~~9~~	~~12~~	~~6~~	~~2~~	~~12~~	~~16~~	~~5~~	~~10~~	~~7~~	~~13~~	~~12~~	~~121~~	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) D Farr Esq.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 429

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

543543/25

Kept at County Hall, Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 40 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·75	·01	T·R	·13	–	–	–	–	–	·05	·66	·39		1
2	·02	·33	–	·19	–	–	–	–	·04		–	·31		2
3	·06	·26	–		–	–		–	–	T.R	–	–		3
4	·09	·92	–	–	–	–	–	T.R	T.R	T.R(S)	–			4
5	·29	·04	·10	T.R	–	–	·24	–		–	–	·30		5
6	·09			·07	·15	–	·11	–	–	T.R (S)		·04		6
7	–	·89	·57	·05	·65	–	–		–	T.R	T.R(S)	1·10x		7
8	–	·04	T.R ~~Snow~~	T.R		·02	–	–	–	T.R.	–	·07		8
9	–	–	–	·44	·39	T.R	·18	–	·47		–	·02		9
10	–	–	·60		·15	·28		–	–	–	–	·93		10
11	T.R	–	·15	–		T.R	·13	–		–	–			11
12	·44	·34	·21	·03	·53		·03	·96	·21	–	–	·25		12
13	·31			·11	·02	·47	–	·07	·03	–		·68		13
14	·01	·11	·87	·15	–	–	–		·15	–	–	T.R(S)		14
15	·31	·13	–	·35		·02	·49	·24	·13	–	–	·01		15
16	–	·14	·63	·11	–	·05	–	·88	·23	–	–	–		16
17	·53	T.R.	·05		–	–	–	–	·17	–	·08	–		17
18	·22	·09	T.R	–	T.R.	–	T.R	–		–	·10			18
19	·15	·11	·05	·18	–		–	–	·04	–	·02	·10		19
20	·24			·21	·42	·06	–	–	T.R.	–		·08		20
21	·32	·32	·15	T.R	T.R	–	–		–	–	·02	·13		21
22	·46	T.R.	·01 Snow	–		T.R	·16	–	–	1·08*	·38	·06		22
23		·17	–	–	·12	–	·19	–	–		·69	·02		23
24	·34	·52	T.R		–	–		–	–	·49	–	–		24
25	·19	·40		–	·05	–	–	–	·11	·12	–	–		25
26	T.R	·28	·36	–	–		–	–		·08	–	–		26
27	·01	·12		·06	–	–	–	–	·04	·13		–		27
28	·18	·07	–	T.R.	–	–	–	–	–	·09	–	T.R(S)		28
29	·07	–	–	–		T.R	–	–	–	·03	–	T.R(S)		29
30		X	–	–	–	T.R.	–	–	–		·23	–		30
31	·67	X	–	X	–	X	–	–	X	·76	X	·02	d	31
													Year's Total	
TOTAL	5·75	5·29	3·75	2·08	2·48	·90	1·53	2·15	1·62	2·83	2·18	4·51	35·07	
* Days with .01 in. or more.	22	20	12	13	9	6	8	4	11	9	8	17	139	
* Days with .04 in. or more.	19	19	11	12	8	4	7	4	10	8	6	13	121	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Farr

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 429.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

573543/25

Kept at County Hall, Chichester

in the County of Sussex.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 40 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	·05	–	–	·16	·18	·07	–	–	·03	·	TR s		1
2	·02	–	–	–	TR	–	·01	–	–	·40 ·40	·04	TR		2
3	–	–	–	–	·01	–	·01	–	–	·66	·10	–		3
4	·01	–	–	–	–	TR	·32	·12	–	·27	T.R	·12		4
5	–	–	–	·02	–	TR	·09	–	–	·36	–	–		5
6	·14	–	–	–	–	TR	·04	–	·25	T.R	·03	–		6
7	·01	–	–	–	–	–	·23	1·83	·07	·20	TR	·11		7
8	·18	–	–	–	–	–	·25	·04	–	·29	TR	·13		8
9	·10	·03	–	–	–	TR	–	–	·	·03	T.R	·48		9
10	·11	·05	–	–	·	–	·06	–	–	–	–	·15		10
11	·26	TR	–	–	·	–	–	–	·	–	·08	·13		11
12	·39	–	–	–	·04	–	–	·14	–	·08	·01	T.R		12
13	·45	TR (Snow)	–	–	TR	–	–	–	–	·09	·40	·12		13
14	·35	T.R (Snow)	–	–	✓	–	·02	–	–	–	–	–		14
15	·09	·09 (Snow)	–	–	·23	–	·07	–	–	·40	–	·31		15
16	·26	·01	·04	–	·	–	–	·04	–	·02	TR	·31		16
17	–	·10	·01	–	TR	–	TR	–	·16	·39	·02	–		17
18	·11	–	TR	–	·01	·02	–	–	·07	·08	·45	–		18
19	·02	–	–	–	–	–	–	·03	·13	–	·73	Snow ·09		19
20	·01	–	–	–	–	–	–	·16	·02	–	·43	Snow ·02		20
21	·02	–	–	–	–	–	–	–	·18	–	·01	Snow ·12		21
22	✓	–	–	T.R	–	T.R	–	·38	T.R	–	·34	·27 Snow		22
23	·03	–	–	TR (S)	–	T.R (s)	–	–	·02	–	·04	TR Snow		23
24	T.R	–	·25	TR (S)	·01	–	–	–	·51	–	·33	·12 Snow		24
25	·14	·03	·19	·09	·08	–	·01	–	·06	·04	·42	TR Snow		25
26	·52	·14	·07	TR	TR s	–	·01	–	·36	·19	–	·34 Snow		26
27	·17	·02	–	T.R	·08	·18	·44	–	·62	T.R	·32	–		27
28	·11	·09	–	–	·29	·11	–	·57	·09	–	T.R	·09		28
29	✓	–	–	–	·33	–	–	–	–	·02	·17	·04		29
30	·33 ✓	✕	–	·18	·09	–	–	–	·06	·11	·22	–		30
31	·17	✕	–	✕	·13	✕	–	–	✕	·29	✕	·27		31
TOTAL	4·02	·61	·56	·29	1·46	·49	1·63	3·31	2·60	3·95	4·14 ~~4·04~~	3·22	Year's Total 26·18	
* Days with .01 in. or more.	26 ~~25~~	10	5	2	12 ✓	4	14	9	14	19	18	18	151 ~~150~~	
* Days with .04 in. or more.	18 ~~17~~	6	4	1	9 ✓	4	9	8	12	15	14	17	117 ~~116~~	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Farr

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 429

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at County Hall, Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 40 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	–	·03	·15	·12	–	·22	–	T.R.	–	–	·04		1
2	·02	–	–	·07	T.R.	–	–	·51	·70	–	·16	–		2
3	·24	–	–	·61	–	–	·02	·15	–	–	·53	·70		3
4	·03	T.R.	·44	·07	·05	–	·15	·48	·05	·53	·12	T.R.		4
5	–	T.R.	·06	·14	·16	–	·01	–	–	·36	·52	·10		5
6	·45	–	·11	T.R.	–	–	·22	·19	–	–	·22	–		6
7	·03	·12	–	–	–	–	·01	·02	–	–	·09	·39		7
8	T.R.	·11	·19	–	–	–	–	–	–	·83	·53	·20		8
9	·02	·03	–	–	–	–	–	·17	–	·36	·61	·16		9
10	·08	–	T.R.	–	–	·08	–	·27	·21	·25	·11	–		10
11	·01	T.R.	·19	–	–	–	–	–	–	1·43 ×	·01	T.R		11
12	·01	–	–	–	T.R.	·05	–	–	T.R.	T.R.	T.R.	T.R.		12
13	–	–	–	·14	–	T.R.	·16	–	·04	1·12 ×	·06	T.R		13
14	·54	–	T.R.	·06	T.R.	·03	·03	–	T.R.	·32	·59	·16		14
15	·81	–	–	T.R.	·60	·40	·03	–	·07	·08	·32	·01		15
16	·35	–	·08	·13	·25	·08	·31	–	·05	·22	·37	–		16
17	·16	·03	·02	·01	·23	–	TR	–	–	T.R.	·08	–		17
18	·07	TR	T.R	–	·01	·06	·41	–	–	T.R.	·55	–		18
19	·35	TR s	–	–	–	–	·20	–	–	·02	T.R.	·02		19
20	·48	–	T.R.	–	–	–	T.R.	T.R	T.R.	–	–	–		20
21	·04	·32	·07	–	–	T.R	·10	–	·02	–	–	–		21
22	·34	·20	·04	·01	–	·17	·01	–	–	–	·09	–		22
23	·01	–	T.R.	·18	–	T.R.	·04	·01	–	·02	·99 ×	–		23
24	·47	–	·03	·03	–	·01	·32	–	–	–	–	–		24
25	·91	·2[illegible]	·04	·06	–	·01	·02	–	–	–	·47	–		25
26	T.R.	–	–	T.R.	–	–	–	–	–	·07	·29	·01		26
27	·07	·10	·02	·03	–	·05	–	–	–	·03	·11	–		27
28	–	·27	·01	·04	–	·07	–	–	–	·01	·26	·17 Snow		28
29	TR Snow	×	–	·05	–	–	·02	–	–	·02	T.R.	–		29
30	–	×	–	·55	–	–	–	–	–	·12	·07	–		30
31	–	×	–	×		×	·02	–	×	·07	×	–		31
TOTAL	5·50	1·46	1·33	2·33	1·42	1·01	2·80	1·80	1·14	5·86	7·15	1·96	Year's Total 33·26	
* Days with .01 in. or more.	23	9	14	17	7	11	19	8	7	18	23	11	167	
* Days with .04 in. or more.	15	7	9	13	6	8	10	6	6	13	22	8	123	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) D Farr [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 429

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

File no 573543/25-

Kept at County Hall Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 40 ft.

18/6/68

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	TR	·04	—	—	TR	—	—	—	—	—	·10	—		1
2	—	·32	—	·08	—	—	·02	—	—	·02	·40	·02		2
3	TR	·52	—	·02	—	—	TR	—	—	·37	1·20	·30		3
4	T.R	·11	—	—	—	—	·01	—	—	·40	·04	·10		4
5	—	·03	—	—	—	—	·01	—	—	·02	·33	·20		5
6	·55	·28	—	—	TR	—	·29	—	—	·37	·01	·01		6
7	·20	·32	—	TR	·01	—	TR	—	—	—	—	—		7
8	—	·02	—	—	—	—	·07	—	TR	·30	·02	·24		8
9	—	—	—	—	—	—	·01	TR	·02	·14	·34	·32		9
10	—	—	—	—	—	—	·13	TR	·03	·17	·05	TR		10
11	—	·06 snow	—	TR	—	—	—	—	—	—	1·25	TR		11
12	—	—	·13	—	—	—	·19	—	·21	—	·07	—		12
13	—	TR snow	·69	—	—	—	—	—	·37	—	1·90	—		13
14	—	—	·15	·02	—	—	·10	—	—	·17	—	·59		14
15	—	—	TR	TR	·01	—	·80	—	·06	—	·45	Trace		15
16	TR Snow	Part snow ·61	·43	·03	—	—	·02	—	·17	·67	1·09	·05		16
17	—	TR	·44	—	—	—	·14	—	·01	—	·74	—		17
18	TR Snow	·44	·18	·26	—	—	·17	—	·07	·20	·04	·11		18
19	—	·10	·02	·05	—	—	·06	—	·65	—	·24	TR		19
20	—	T.R	·03	·07	—	—	·01	—	·03	·28	·08	·01		20
21	—	—	—	—	·15	—	TR	—	·02	·02	·41	-		21
22	TR(snow)	—	·04	TR	TR	·16	TR	—	·23	—	—	-		22
23	—	·14	·10	TR	·03	—	—	TR	—	—	·04	-		23
24	—	—	—	·11	—	—	·31	—	—	—	—	TR		24
25	—	—	·43	·01	·01	—	·06	—	—	—	·01	—		25
26	·95	·26	·32	·01	·11	TR	TR	—	—	—	TR	—		26
27	·53	·52	·01	TR	TR	—	·05	—	—	—	—	—		27
28	·29	TR	—	·05	·09	—	—	—	—	—	—	—		28
29	·36 (Snow)	·24	·16	·09	·35	TR	—	—	—	—	—	·35		29
30	·03	✕	—	·06	—	—	—	—	—	·18	—	·03		30
31	·17	✕	—	✕	—	✕	—	—	✕	·75	✕	·18		31
TOTAL	3·08	4·01	3·13	·86	·76	·16	2·45	0·0	1·87	4·06	8·81	2·51	Year's Total 31·70	
* Days with .01 in. or more.	8	16	14	13	8	1	18	—	12	15	21	14	140	
* Days with .04 in. or more.	7	14	11	8	4	1	12	—	7	12	18	10	104	

2·33

† Spare column, no entries required.

(*Signed*) D. Farr

* See Instruction 3 (f) on other side.

P.T.O.

430

Section A for the entry of Dail

AIR MINISTRY.—M

FORM 1090.

REGISTE

Kept at Oakwood. Chi

in the County of Sussex

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREM

An observer who does not conform to this r
year in the space on the right of this par

Pleas

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430

CHICHESTER

OAKWOOD

1931- 40

780109

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

31 .

DAY.

the following

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·	·	·35	·	·	·	·	·	·	·	·	1
2	·17	·08	·	·47	·	·	·	·05	·53	·	·	·	2
3	·14	·	·45	·08	·61	·	·	·04	·64	·	·	·20	3
4	·	·	·04	·	·	·	·14	·53	·06	·18	·15	·	4
5	·	·07	·	·15	·20	·38	·06	·	·	·	·	·13	5
6	·	·10	·	·20	·	·05	·10	·29	·04	·47	·15	·31	6
7	·	·	·	·	·25	·19	·	·05	·	·04	·36	·	7
8	·	·19	·	·	·	·27	·38	·	·	·	·08	·12	8
9	·	·08	·	·	·	·07	·	·	·	·	·65	·	9
10	·	·18	·	·	·	·17	·10	·10	·	·	1·00	·	10
11	·17	·30	·	·	·	·	·	·	·03	·	·37	·	11
12	·	·	·	·	·	·	·	·	·43	·	·	·	12
13	·	·	·	·	·	·	·	·	·	·	·	·	13
14	·	·16	·	·	·	·	·52	·26	·	·	·	·	14
15	·	·	·	·	·15	·	·20	·34	·	·	·	·	15
16	·	·	·	·17	·28	·	·15	·05	·	·	·	·	16
17	·	·	·	·	·	·02	·38	·	·25	·	·	·	17
18	·18	·05	·09	·26	·	·06	·	·70	·02	·	·44	·	18
19	·17	·	·	·40	·	·21	·17	·27	·	·	·	·	19
20	·	·12	·	·20	·	·	·	·27	·	·	·	·	20
21	·05	·	·05	·	·25	·	·	·	·	·	·05	·	21
22	·25	·03	·48	·	·	·	·	·	·	·	·	·	22
23	·34	·	·	·	·15	·	·	·	·	·	·31	·08	23
24	·10	·	·	·37	·16	·17	·63	·49	·	·	·	·	24
25	·12	·	·	·46	·05	·	·13	·	·	·	·11	·	25
26	·	·07	·	·26	·	·	·42	·	·	·	·25	·	26
27	·29	·35	·	·	·40	·	·29	·	·	·	·07	·	27
28	·09	·14	·	·20	·15	·	·	·	·	·	·	·	28
29	·10	×	·	·	·16	·	·10	·	·	·	·	·	29
30	·	×	·	·	·	·	·02	·	·	·	·	·	30
31	·33	×	·	×	·04	×	·	·	×	·	×	·	31
TOTAL	2·50	1·92	1·11	3·57	2·85	1·59	3·79	3·44	2·00	·69	3·99	·84	YEAR'S TOTAL 28·29
*Days with ·01 in. or more.	~~14~~	~~14~~	~~5~~	~~13~~	~~13~~	~~10~~	~~16~~	~~13~~	~~8~~	~~3~~	~~13~~	~~5~~	~~127~~
*Days with ·04 in. or more.	14	13	5	13	13	9	15	13	6	3	13	5	122

40-9999

*See Instruction 2 (*f*) on other side.

(Signed)

[P.T.O.

430

Section **A** for the entry of Dail

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Oakwood. Chichester.
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 101·1 ft.

dys

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·	·	·35	·	·	·	·	·	·	·	·	1
2	·17	·08	·	·47	·	·	·	·05	·53	·	·	·	2
3	·14	·	·45	·08	·61	·	·	·04	·64	·	·	·20	3
4	·	·	·04	·	·	·	·14	·53	·06	·18	·15	·	4
5	·	·07	·	·15	·20	·38	·06	·	·	·	·	·13	5
6	·	·10	·	·20	·	·05	·10	·29	·04	·47	·15	·31	6
7	·	·	·	·	·25	·19	·	·05	·	·04	·36	·	7
8	·	·19	·	·	·	·27	·38	·	·	·	·08	·12	8
9	·	·08	·	·	·	·07	·	·	·	·	·65	·	9
10	·	·18	·	·	·	·17	·10	·10	·	·	1·00	·	10
11	·17	·30	·	·	·	·	·	·	·03	·	·37	·	11
12	·	·	·	·	·	·	·	·	·43	·	·	·	12
13	·	·	·	·	·	·	·	·	·	·	·	·	13
14	·	·16	·	·	·	·	·52	·26	·	·	·	·	14
15	·	·	·	·	·15	·	·20	·34	·	·	·	·	15
16	·	·	·	·17	·28	·	·15	·05	·	·	·	·	16
17	·	·	·	·	·	·02	·38	·	·25	·	·	·	17
18	·18	·05	·09	·26	·	·06	·	·70	·02	·	·44	·	18
19	·17	·	·	·40	·	·21	·17	·27	·	·	·	·	19
20	·	·12	·	·20	·	·	·	·27	·	·	·	·	20
21	·05	·	·05	·	·25	·	·	·	·	·	·05	·	21
22	·25	·03	·48	·	·	·	·	·	·	·	·	·	22
23	·34	·	·	·	·15	·	·	·	·	·	·31	·08	23
24	·10	·	·	·37	·16	·17	·63	·49	·	·	·	·	24
25	·12	·	·	·46	·05	·	·13	·	·	·	·11	·	25
26	·	·07	·	·26	·	·	·42	·	·	·	·25	·	26
27	·29	·35	·	·	·40	·	·29	·	·	·	·07	·	27
28	·09	·14	·	·20	·15	·	·	·	·	·	·	·	28
29	·10	×	·	·	·16	·	·10	·	·	·	·	·	29
30	·	×	·	·	·	·	·02	·	·	·	·	·	30
31	·33	×	·	×	·04	×	·	·	×	·	×	·	31
TOTAL	2·50	1·92	1·11	3·57	2·85	1·59	3·79	3·44	2·00	·69	3·99	·84	YEAR'S TOTAL 28·29
*Days with ·01 in. or more.	~~14~~	~~14~~	~~5~~	~~13~~	~~13~~	~~10~~	~~16~~	~~13~~	~~8~~	~~3~~	~~13~~	~~5~~	~~127~~
*Days with ·04 in. or more.	14	13	5	13	13	9	15	13	6	3	13	5	122

40-9999

(Signed) Alice Du Pre

[P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. **Station No.** 430

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

dup

Kept at Oakwood. Chichester
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft 12 in.
,, Ground ,, Sea Level 101·1 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·	·	·18	1·13	·	·	·	·	·	·07	·	1
2	·	·	·	·30	·	·	·	·	·	·	·01	·30	2
3	·	·	·	·20	·	·26	·	·	·55	·	·	·03	3
4	·	·	·	·	·	·16	·	·	·	·	·	·	4
5	·	·	·	·	·	·	·18	·	·28	·	·	·	5
6	·75	·	·	·11	·	·	·	·	·05	·	·	·	6
7	·	·	·08	·	·05	·	·	·	·04	·05	·	·	7
8	·	·	·35	·	·25	·	·	·	·25	·57	·	·	8
9	·22	·	·	·07	·07	·	·	·	·	·	·	·	9
10	·35	·33	·	·25	·20	·03	·	·	·03	·07	·03	·	10
11	·30	·	·	·15	·01	·05	·	·21	·02	·07		·	11
12	·27	·	·	·01	·	·	·	·	·05	·30	·	·	12
13	·11	·	·	·15	·11	·	·54	·	·	·85	·	·	13
14	·20	·	·	·14	·05	·	·	·09	·	·15	·05	·	14
15	·	·	·	·02	·39	·	·	·	·	·06	·11	·	15
16	·	·	·	·08	·	·	·	·	·	·	·	·	16
17	·11	·	·	·10	·	·	·61	·	·	·03	·	·	17
18	·	·	·	·	·05	·	·	·	·	·	·	·	18
19	·	·	·	·	·	·	·	·	·09	·23	·	·	19
20	·	·	·	·	·04	·	·	·99	·	1·13	·20	·	20
21	·	·	·	·05	1·17	·	·	·	·	·43	·	·18	21
22	·	·	·15	·	·	·	·25	·23	·55	·38	·41	·	22
23	·	·05	·	·12	·02	·	·	·	·26	·57	·17	·19	23
24	·	·04	·	·	·29	·	·86	·	·	·07	·	·	24
25	·	·	·	·	·	·	·86	·	·06	·53	·04	·	25
26	·	·	·14	·05	·	·	·10	·	·	·02	·05	·	26
27	·	·	·34	·30	·	·05	·06	·	·	·71	·	·	27
28	·	·	·	·02	·13	·	·27	·	·	·	·	·	28
29	·	·	·30	·21	·07	·	·	·01	·26	·37	·	·09	29
30	·	×	·06	·22	·33	·98	·	·	·22	·	·68	·18	30
31	·	×	·	×	·01	×	·22	·	×	·	×	·11	31
TOTAL	2·39	·42	1·42	2·73	4·37	1·53	3·95	1·53	2·71	6·59	1·82	1·08	YEAR'S TOTAL 30·54
*Days with ·01 in. or more.	9	3	7	20	18	6	10	5	14	19	11	7	129
*Days with .04 in. or more.	9	3	7	17	15	5	10	4	12	17	9	6	114

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 430

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Oakwood, Chichester.

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 12 in.

,, Ground ,, Sea Level 101·1 ft.

Days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	·48	·14	·	·	·	·	·	·	·	·06	·		1
2	·75	·	·67	·	1·14	·	·	·	·	·	·	·		2
3	·	·19	·17	·	·	·	·	·	·	·	·03	·		3
4	·26	·	·	·	·32	·	·	·	·	·	·	·		4
5	·11	·	·28	·	·04	·	·	·	·	·	·	·		5
6	·	·24	·08	·	·30	·	·	·	·	·07	·09	·		6
7	·16	·07	·10	·	·33	·	·	·	·	·20	·	·		7
8	·	·	·	·	·01	·	·33	·	·	·03	·	·		8
9	·	·	·	·	·05	·	·29	·	·	·04	·11	·		9
10	·	·04	·	·	·03	·	·	·	·	·42	·	·		10
11	·27	·	·	·	·12	·09	·	·	·	·	·	·		11
12	·	·	·	·	·	·10	·	·	1·09	·13	·	·		12
13	·	·	·	·	·	·	·34	·07	·18	·39	·	·		13
14	·	·	·	·	·	·	·	·	·	·06	·52	·		14
15	·	·	·08	·	·	·	·07	·37	·	·	·	·		15
16	·	·	·71	·	·	·15	·10	·04	·07	·	·	·		16
17	·	·	·29	·	·	·	·	·	·15	·	·	·		17
18	·39	·	·	·	·	·37	·	·	·	·	·	·		18
19	·	·	·27	·	·	·	·	·	·52	·	·04	·07		19
20	·	·	·	·07	·	·17	·	·	·26	·	·	·		20
21	·	·	·	·	·	·	·	·10	·	·	·01	·		21
22	·	·	·	·	·	·03	·	·30	·36	·35	·	·		22
23	·	·	·	·11	·	·11	·	·	·54	·17	·	·		23
24	·	·37	·	·48	·	·	·	·	·27	·	·	·		24
25	·	·79	·	·62	·	·	·	·	·10	·	·	·		25
26	·	·73	·	·11	·	·40	·	·	·	·	·	·17		26
27	·	·	·	·	·76	·	·	·	·	·17	·	·30		27
28	·	·	·	·	·	·05	·32	·	·	·08	·	·10		28
29	·	×	·	·	·41	·	·	·	·	·	·	·		29
30	·20	×	·07	·	·	·	·10	·	·25	·	·	·08		30
31	·14	×	·	×	·	×	·	·	×	·	×	·		31
TOTAL	1·78	2·91	2·86	1·39	3·51	1·47	1·55	·88	3·79	2·11	·86	·72	Year's Total 23·83	
*Days with ·01 in. or more.	~~9~~	~~8~~	~~11~~	~~5~~	~~11~~	~~9~~	~~7~~	~~5~~	~~11~~	~~12~~	~~7~~	~~5~~	[illegible]	
*Days with ·04 in. or more.	9	8	11	5	9	8	7	5	11	11	5	5	94	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Alice Du Pre

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 430

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Oakwood, Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

,, Ground ,, Sea Level 101·1 ft.

Dup

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	·	·	·	·	·12	·	·	·	·19	·	·		1
2	·19	·	·26	·	·03	·	·	·	·71	·30	·08	1·47		2
3	·07	·	·	·09	·	·	·	·18	·	·24	·	·16		3
4	·20	·	·08	·05	·05	·	·	·	·	·17	·04	·38		4
5	·	·	·	·	·06	·	·	·17	·	·02	·02	·57		5
6	·	·	·40	·03	·15	·26	·	·	·	·35	·	·59		6
7	·08	·	·	·	·	·	·	·40	·	·16	·19	·20		7
8	·	·	·	·	·22	·	·	·	·82	·	1·12	·		8
9	·	·	·10	·	·	·	·	·	·	·	1·00	·31		9
10	·	·	·42	·15	·	·	·	·02	·	·	·58	·		10
11	·67	·	·14	·18	·	·	·13	·40	·	·	·	·07		11
12	·13	·	·	·	·	·	·32	·08	·	·	·04	·68		12
13	·26	·	·07	·05	·01	·	·23	·16	·	·	·27	·06		13
14	·21	·	·35	·	·	·	·	·	·	·	·48	·69		14
15	·	·	·04	·	·	·	·	·	·	·12	·08	·97		15
16	·19	·	·30	·	·10	·	·	·	·	·	·	·02		16
17	·09	·	·11	·	·	·	·	·	·	·06	·	·34		17
18	·	·	·03	·25	·	·03	·05	·	·	·	·	·35		18
19	·	·	·35	·	·	·	·	·	·20	·	·	·16		19
20	·	·	·	·03	·	·	·50	·	·	·	·	·		20
21	·	·	·	·43	·	·11	·	·	·	·05	·	·		21
22	·	·	·	·	·	·	·	·	·32	·03	·	·		22
23	·	·	·	·36	·	·59	·	·	·	·	·	·23		23
24	·	·	·07	·25	·	·06	·04	·	·16	·	·	·		24
25	·18	·	·	·13	·	·	·	·	·	·10	·	·60		25
26	·03	·	·	·15	·	·18	·	·	·03	·	·	·36		26
27	·	·	·	·11	·	·	·	·	·	·	·	·17		27
28	·	·	·	·	·	·20	·	·89	·	·	·	·35		28
29	·	·	·	·	·	·	·	·31	·03	·	·	·		29
30	·06	×	·	·	·	·	·	·06	·	·	·	·47		30
31	·02	×	·	×	·	×	·	·	×	·	×	·03		31
TOTAL	2·40	Nil	2·72	2·26	·62	1·55	1·27	2·67	2·27	1·79	3·90	9·23	Year's Total 30·68	
*Days with ·01 in. or more.	15	0	14	14	7	8	6	10	7	12	11	23	127	
*Days with ·04 in. or more.	12	0	13	12	5	7	6	9	5	10	10	21	110	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Alice Du Pre

[P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 430

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Oakwood. Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 12 in.

,, Ground ,, Sea Level 101·1 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·13	·	·23	·	·11	·13	1·00	·	·	·34	·17	·		1
2	·	·	·	·	·	·	·	·	·	·30	·	·		2
3	·	·01	·03	·	·	·	·	·	·70	·92	·14	·		3
4	·	·12	·	·19	·	·14	·	·	·66	·18	·38	·72		4
5	·	·25	·	·12	·	·	·	·	·38	·	·13	·02		5
6	·	·18	·15	·	·	·43	·	·	·	·12	·29	·		6
7	·	·	·	·59	·	·10	·	·	·	·	1·05	·02		7
8	·	·	·	·34	·	·	·	·	·	·42	·70	·12		8
9	·05	·	·	·25	·	·33	·	·	·21	·71	·10	·		9
10	·12	·	·17	·03	·	·	·	·	·	·02	·14	·		10
11	·16	·	·06	·10	·	·07	·05	·	·	·04	·45	·		11
12	·	·06	·	·	·	·42	·	·10	·05	·	1·45	·		12
13	·17	·14	·	·27	·	·05	·	·	·	·	·17	·		13
14	·	·	·	·03	·08	·28	·	·	·	·02	·04	·		14
15	·	·30	·	·57	·	·	·	·	·32	·	·81	·43		15
16	·	·06	·09	·14	·	·30	·	·	·15	·	·91	·		16
17	·02	·	·	·27	·	·26	·	·	·09	·	·21	·		17
18	·	·	·	·35	·	·05	·03	·	·46	·03	·04	·		18
19	·	·	·	·13	·27	·0·8	·10	·	·14	·	·29	·		19
20	·	·31	·	·13	·18	·07	·22	·	·08	·	·52	·		20
21	·	·25	·	·	·	·	·	·	·	·19	·03	·		21
22	·	·12	·	·	·	·	·	·03	·10	·	·	·		22
23	·	·	·03	·	·	·	·	·28	·	·41	·	·30		23
24	·03	·59	·	·	·24	·	·	1·16	·59	·14	·	·		24
25	·	·16	·	·11	·	·	·	·	·06	·	·05	·36		25
26	·	·20	·	·	·	·	·	·14	·11	·	·	·58		26
27	·	·70	·	·	·	·	·	·	·	·	·10	·30		27
28	·	·04	·	·	·03	·	·	·26	·	·	·03	·40		28
29	·	·	·	·	·	·	·	·	·53	·	·	·30		29
30	·13	×	·	·07	·	·	·	1·30	·04	·10	·51	·41		30
31	·	×	·	×	·	×	·	·02	×	·18	×	·48	2	31
													Year's Total.	
TOTAL	·81	3·49	·78	3·69	·91	2·71	1·40	3·29	4·67	4·12	8·71	4·44	39·02	
* Days with .01 in. or more.	8	16	7	17	6	14	5	8	17	16	23	13	~~150~~	
* Days with .04 in. or more.	6	15	5	15	5	14	4	6	17	13	21	11	132	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Annie Du Pre

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 430

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Oakwood, Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in's

Height of top of Gauge above Ground ft. 1.2 in's

,, Ground ,, Sea Level 101.1 ft.

Days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·43	·25	·04	·30	·	·24	·40	·	·	·	·10	·11		1
2	·02	·14	·	·01	·	·53	·05	·	·	·	·	·		2
3	·	·	·	·24	·	·	·06	·	·	·	·55	·04		3
4	·	·	·17	·	·	·	·08	·	·40	·	·	·11		4
5	·13	·	·07	·	·	·	·	·06	·25	·	·27	·		5
6	·49	·	·	·	·	·11	·	·	·12	·	·72	·		6
7	·34	·	·16	·	·	·	·04	·	·	·	·38	·		7
8	·25	·	·17	·	·	·	·	·	·	·	·44	·33		8
9	·20	·	·14	·	·	·	·84	·	·	·	·09	·		9
10	·03	·	·	·	·	·	·42	·	·	·	·	·		10
11	·13	·50	·	·04	·	·	·13	·10	·	·	1·42	·		11
12	·	·	·	·	·	·30	·29	·	·12	·	·44	·		12
13	·	·	·	·	·	·04	·39	·	·	·	·04	·33		13
14	·	·09	·	·	·	·12	·60	·	·12	·06	·	·32		14
15	·	·	·	·	·	·	·	·	·18	·	·14	·21		15
16	·20	·36	·	·	·	·	·09	·	·	·	·08	·06		16
17	·03	·59	·	·	·	·	·	·	·08	·03	·14	·51		17
18	·09	·03	·	·	·	·45	·22	·	·	·	·	·11		18
19	·33	·	·	·	·	·30	·	·17	·	·	·	·		19
20	·20	·09	·23	·33	·	·	·	·	1·25	·	·	·		20
21	·	·	·	·69	·	·32	·	·	·20	·	·	·		21
22	·06	·43	·09	·	·15	·	·18	·	·	·	·	·05		22
23	·05	·	·14	·09	·	·	·16	·	·	·12	·	·		23
24	·20	·	·	·	·02	·	·	·	·12	·	·	·		24
25	·08	·	·08	·26	·05	·	·	·	·	·32	·	·		25
26	·	·12	·08	·	·	·	·	·	·	·25	·	·		26
27	·42	·	·	·	·	·	·02	·	·35	·18	·	·		27
28	·75	·	·29	·	·	·	·39	·	·	·	·	·10		28
29	·02	·09	·03	·	·	·50	·	·	·	·10	·23	·		29
30	·16	×	·	·	·05	·80	·	·	·	·04	·	·		30
31	·17	×	·29	×	·02	×	·21	·	×	·	×	·15		31 "d"
													Year's Total	
TOTAL	4·78	2·69	1·98	1·96	·29	3·71	4·57	·33	3·19	1·10	5·04	2·43	32·07	✓
* Days with .01 in. or more.	23	11	14	8	5	11	18	3	11	8	14	13	139	✓
* Days with .04 in. or more.	19	10	13	7	3	11	17	3	11	7	14	13	128	✓

? low

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 430

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Oakwood Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

,, Ground ,, Sea Level 101·1 ft.

Day ✓

1d.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·80	·	·	·09	·	·	-	·	·04	·05	·90	·36		1
2	·	·39	·	·26	·	·	·	·	·03	·	·	·58		2
3	·	·23	·	·	·	·	·	·	·	·	·	·		3
4	·14	·97	·	·	·	·	·	·	·	·	·	·30		4
5	·31	·11	·11	·	·	·	·	·	·	·	·	·		5
6	·16	·	·52	·	·14	·	·09	·	·	·	·	·		6
7	·	·87	·	·12	·32	·	·	·	·	·	·	·95		7
8	·	·	·	·	·33	·	·	·	·	·	·	·07		8
9	·	·05	·	·36	·	·	·16	·	·48	·	·	·		9
10	·	·	·59	·21	·	·28	·	·	·	·	·	·79		10
11	·04	·	·17	·	·21	·	·08	·	·	·	·	·07		11
12	·44	·37	·14	·05	·35	·50	·10	1·05	·25	·	·	·22		12
13	·33	·	·80	·12	·06	·	·	·32	·03	·	·	·74		13
14	·	·11	·04	·10	·	·	·	·39	·16	·	·	·		14
15	·32	·15	·	·33	·	·	·44	·	·28	·	·	·03		15
16	·	·13	·55	·13	·	·13	·	·89	·53	·	·	·		16
17	·57	·	·12	·	·	·	·	·	·15	·	·09	·		17
18	·23	·07	·	·	·	·	·	·	·	·	·11	·14		18
19	·22	·17	·	·25	·	·07	·	·	·04	·	·	·		19
20	·29	·	·	·38	·35	·	·	·	·	·	·	·05		20
21	·39	·32	·23	·02	·	·	·	·	·	·	·	·13		21
22	·41	·	·	·	·	·04	·06	·	·	·85	·56	·09		22
23	·23	·17	·05	·	·11	·	·36	·	·	·28	·46	·03		23
24	·24	·47	·	·	·	·	·	·	·	·35	·	·04		24
25	·11	·37	·35	·	·08	·	·	·	·09	·30	·	·		25
26	·	·25	·	·	·	·	·	·	·	·09	·	·		26
27	·04	·20	·	·06	·	·	·	·	·03	·13	·	·		27
28	·	·26	·	·	·	·	·	·	·	·11	·	·		28
29	·	×	·	·	·	·	·	·	·	·04	·	·		29
30	·57	×	·	·	·	·	·	·	·	·19	·26	·		30
31	·34	×	·	×	·	×	·	·	×	·33	×	·03		31 d
TOTAL	6·18	5·66	3·67	2·48	1·95	1·02	1·29	2·65	2·11	2·72	2·38	4·62	Year's Total 36·73	✓ ✓
* Days with .01 in. or more.				12					18			17	136	11
* Days with .04 in. or more.	20	19	12	13	9	5	7	4	9	11	6	14	129	✓ ✓

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 430

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Oakwood. Chichester.

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

,, Ground ,, Sea Level 101·1 ft.

Daily totals Rec.

Dec. snow. ✓ W.J.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·	·04	·	·	·36	·21	·	·	·	·02	·	·		1
2	·06	·	·	·	·	·	·	·	·25	·39	·07	·03		2
3	·	·	·	·	·04	·	·	·	·	·63	·11	·		3
4	·	·	·	·	·	·	·50	·	·	·20	·	·12		4
5	·	·	·	·	·	·	·28	·	·	·39	·	·		5
6	·13	·	·	·	·	·	·	·	·39	·	·05	·		6
7	·	·	·	·	·	·	·25	1·41	·15	·19	·	·09		7
8	·13	·	·	·	·	·02	·18	·04	·	·	·	·14		8
9	·08	·05	·	·	·	·	·	·	·	·31	·	·63		9
10	·	·08	·	·	·	·10	·06	·	·	·	·	·23		10
11	·40	·	·	·	·	·	·	·	·	·	·	·		11
12	·50	·	·	·	·	·	·	·05	·	·	·	·		12
13	·46	·	·	·	·	·	·	·	·	·13	·27	·16		13
14	·38	·	·	·	·14	·	·04	·	·	·12	·	·		14
15	·	·	·	·	·	·	·06	·	·	·	·	·39		15
16	·42	·	·06	·	·	·	·	·	·	·	·	·05		16
17	·	·	·	·	·	·	·	·	·	·43	·05	·		17
18	·10	·	·	·	·03	·	·	·	·42	·33	·45	·		18
19	·03	·	·	·	·	·	·	·	·18	·09	·	· 4		19
20	·	·	·	·	·	·	·	·33	·	·	1·40	·		20
21	·	·	·	·	·	·	·	·	·22	·	·02	4		21
22	·08	·	·	·	·	·03	·	·40	·	·	·33	Snow 4		22
23	·	·	·	·	·	·	·	·	·	·	·02			23
24	·	·	·40	·	·	·	·	·	·34	·	·28	4		24
25	·16	·22	·17	·11	·10	·	·03	·	·	·05	·46	✓		25
26	·48	·	·10	·	·	·	·	·	·28	·19	·	4		26
27	·21	·20	·	·	·09	·22	·45	·	·48	·	·35	·80 4		27
28	·15	·10	·	·	·18	·12	·	·55	·28	·	·	·12		28
29	·35	·	·	·	·33	·	·	·	·04	·	·21	·06		29
30	·	✗	·	·	·09	·	·	·	·04	·09	·19	·		30
31	·18	✗	·	✗	·15	✗	·	·	✗	·25	✗	·30		31
TOTAL	4·30	·69	·73	·11	1·57	·70	1·85	2·78	3·07	3·81	4·26	3·12	Year's Total 26·93	"d"
* Days with .01 in. or more.	~~18~~	~~6~~	~~4~~	~~1~~	~~10~~	~~6~~	~~9~~	~~6~~	~~12~~	~~16~~	~~15~~	~~19~~	~~122~~	
* Days with .04 in. or more.	17	6	4	1	9	4	8	6	12	15	13	17	112	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. Grant

for Lieut-Col Du Pre D.S.O

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 430

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Oakwood Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

,, Ground ,, Sea Level 101·1 ft.

Dys8

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	·	·04	·21	·11	·	·21	·	·	·	·	·03		1
2	·04	·	·	·07	·	·	·	·30	·65	·	·15	·		2
3	·33	·	·	·85	·	·	·	·41	·	·	·47	·51		3
4	·	·	·40	·14	·	·	·16	·37	·	·58	·14	·15		4
5	·	·	·09	·17	·28	·	·	·	·	·40	·51	·		5
6	·62	·	·12	·	·	·	·29	·13	·	·	·22	·		6
7	·	·19	·	·	·	·	·	·19	·	·	·08	·51		7
8	·03	·15	·19	·	·	·	·	·	·	1·00	·62	·27		8
9	·	·03	·	·	·	·	·	·18	·	·22	·	·17		9
10	·10	·	·	·	·	·	·	·21	·26	·20	·08	·		10
11	·	·	·25	·	·	·	·	·	·	1·35	·	·		11
12	·	·	·	·	·	·08	·	·	·	·	·	·		12
13	·	·	·	·14	·	·	·13	·	·05	1·25	·04	·		13
14	·57	·	·	·11	·03	·39	·	·	·	·39	·58	·15		14
15	·73	·	·	·08	·61	·17	·10	·	·11	·08	·40	·		15
16	·40	·	·	·05	·24	·	·55	·	·13	·12	·36	·05		16
17	·17	·07	·10	·	·26	·	·03	·	·	·02	·10	·		17
18	·10	·	·	·	·	·08	·41	·	·	·	·51	·		18
19	·37	·	·	·	·	·	·34	·	·	·04	·	·		19
20	·53	·	·	·	·	·08	·	·	·	·	·	·		20
21	·05	·33	·10	·	·	·	·09	·	·	·	·	·		21
22	·38	·17	·06	·	·	·18	·03	·	·	·	·08	·		22
23	·04	·	·	·21	·	·	·23	·	·	·02	1·03	·		23
24	·41	·	·	·05	·	·04	·33	·	·	·	·	·		24
25	·83	·24	·	·15	·	·	·05	·	·	·03	·48	·		25
26	·02	·	·	·	·	·	·	·	·	·09	·36	·		26
27	·08	·12	·11	·	·	·	·	·	·	·07	·12	·		27
28	·	·27	·03	·03	·	·	·	·	·	·	·28	Snow ·05		28
29	·	X	·	·	·	·	·07	·	·	·04	·	·		29
30	·	✕	·	·64	·	·	·	·	·	·11	·04	·		30
31	·	✕	·	✕	·	✕	·03	·06	✕	·10	✕	·		31
TOTAL	5·90	1·57	1·49	2·90	1·53	1·02	3·05	1·85	1·20	6·11	6·65	1·89	Year's Total 35·16	“d”
* Days with .01 in. or more.	~~20~~	~~8~~	~~11~~	~~14~~	~~6~~	~~7~~	~~16~~	~~8~~	~~5~~	~~19~~	~~21~~	~~9~~	~~144~~	
* Days with .04 in. or more.	18	7	10	13	5	7	13	8	5	16	21	8	131	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Allan Grant
for Col Du Pre

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 430

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Oakwood Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ... ft. 12 in.

,, Ground ,, Sea Level 101·1 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·	·	·	·	·	·	·	·	·	·09	·		1
2	·	·24	·	·08	·	·	·	·	·	·	·45	·		2
3	·	·52	·	·	·	·	·03	·	·	·40	1·39	·35		3
4	·	·23	·	·	·	·	·	·	·	·33	·	·09		4
5	·	·	·	·	·	·	·05	·	·	·	·34	·19		5
6	·75	·34	·	·	·	·	·28	·	·	·46	·	·		6
7	·21	·31	·	·	·	·	·	·	·	·	·	·		7
8	·	·	·	·	·	·	·07	·	·	·29	·01	·30		8
9	·	·	·	·	·	·	·	·	·	·18	·31	·30		9
10	·	·	·	·	·	·	·23	·	·07	·20	·	·		10
11	·	·	·	·	·	·	·	·	·	·	1·16	·02		11
12	·	·	·10	·	·	·	·14	·	·	·	·	·		12
13	·	·	·60	·	·	·	·07	·	·53	·	1·98	·		13
14	·	·	·20	·	·	·	·15	·	·04	·20	·	·60		14
15	·	·06	·	·	·	·	1·01	·	·	·	·38	·		15
16	·	·25	·	·	·	·	·02	·	·21	·65	1·40	·06		16
17	·	·41	·30	·	·	·	·32	·	·03	·	·66	·		17
18	·	·20	·61	·36	·	·	·	·	·02	·30	·04	·13		18
19	·	·08	·25	·10	·	·	·	·	·66	·	·05	·		19
20	·	·	·	·07	·	·	·12	·	·03	·22	·24	·		20
21	·	·	·	·	·	·	·	·	·	·10	·31	·		21
22	·	·	·06	·	·14	·19	·	·	·17	·	·	·		22
23	·	·13	·35	·	·	·	·	·	·	·	·	·		23
24	·	·	·	·09	·	·	·33	·	·	·	·	·		24
25	·	·	·43	·	·	·	·04	·	·	·	·	·		25
26	·91	·23	·40	·	·15	·	·	·	·	·	·	·		26
27	Snow & Rain ×	·35	·	·	·	·	·06	·	·	·	·	·		27
28	×	·	·	·14	·27	·	·	·	·	·	·	·		28
29	×	·23	·16	·10	·68	·	·	·	·	·	·	·38		29
30	✓	×	·	·06	·	·	·	·	·	·20	·	·11		30
31	× 1·33	×	·	×	·	×	·	·	×	·69	×	·11		31
TOTAL	3·20	3·58	3·46	1·00	1·24	·19	2·92	Nil	1·76	4·22	8·81	2·64	Year's Total 33·02	
* Days with .01 in. or more.	~~8~~	~~14~~	~~11~~	~~8~~	~~4~~	~~1~~	~~15~~	~~-~~	~~9~~	~~13~~	~~15~~	~~12~~	~~110~~	d'
* Days with .04 in. or more.	7	14	11	8	4	1	13	-	6	13	14	11	102	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. F. DuPre, Lt. Col.

P.T.O.

ARUNDEL (WEST WALBERT

Section **A** for the entry of Da
AIR MINISTRY.-

Station No. 430/5

NFALL ORGANIZATION

FORM 1090

REGIST

938

430/5

ARUNDEL

WEST WALBERTON

1938 - 40

780109

Kept at Little Place We

in the County of .... Sussex

Diameter of Funnel of Gauge........5

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASUREM

VIOUS DAY

An observer who does not conform to t
year in the space on the right of this

of the following

Pleas

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	·11	-	-	·28	·13	·18	-	·28	·05	·01	·03		1
2	·05	-	-	-	·01	-	-	-	-	·49	·04	·01		2
3	-	·01	-	-	-	-	-	-	-	·59	·15	-		3
4	·01	-	-	-	-	-	·16	-	-	·20	-	·12		4
5	-	-	-	-	-	-	·15	·18	-	·37	-	-		5
6	·19	-	-	-	-	·03	·02	-	·22	-	·08	·04		6
7	·01	-	-	-	-	-	·14	1·24	·11	·15	·01	·12		7
8	·21	-	-	-	-	-	·23	-	-	·36	·01	·06		8
9	·15	·05	-	-	-	·03	-	·06	-	·06	-	·43		9
10	·13	·04	-	-	-	·16	·07	-	-	-	-	·17		10
11	·30	-	-	-	-	-	-	·01	-	-	·08	·10		11
12	·41	-	-	-	·03	-	-	·06	-	·12	·02	·01		12
13	·43	-	-	-	-	-	-	-	-	·16	·35	·19		13
14	·31	·01+	-	-	·31	-	-	-	-	-	-	-		14
15	·07	·17+	-	-	-	-	·06	-	-	·42	·02	·37		15
16	·30	·04+	·08	-	-	-	-	·08	-	·04	-	·39		16
17	-	·14+	·03	-	·12	-	·01	·02	·11	·70	-	-		17
18	·13	-	-	-	-	-	-	·08	·07	·05	·41	-		18
19	·03	-	-	-	-	-	-	·10	·13	-	·75	·38+		19
20	·01	-	-	-	-	-	-	·38	·04	-	·45	·05+		20
21	·04	-	-	-	-	-	-	-	·14	-	·02	·08+		21
22	·03	-	-	-	-	·01	-	-	-	-	·38	·05+		22
23	·01	-	-	-	-	-	-	-	·09	-	·07	·15+		23
24	-	-	·21	-	-	-	-	-	·20	-	·38	·03+		24
25	·16	·03	·26	·03	-	-	-	-	·04	·06	·34	·05+		25
26	·54	·13	·05	-	·05	-	-	-	·81	·21	-	·37+		26
27	·17	·03	-	-	·07	·16	-	-	·97	-	·31	-		27
28	·14	·11	-	-	·27	·06	·48	·66	·24	-	-	·11		28
29	·34	X	-	-	·39	-	-	-	·01	·05	·12	·06		29
30	·06		-	·08	·22	-	-	-	·10	·11	·21	-		30
31	·15		-		·13		-	-		·32		·30		31
TOTAL	4·38	0·87	0·63	0·11	1·88	0·58	1·50	2·87	3·56	4·53	4·21	3·67	Year's Total 28·79	Print
* Days with .01 in. or more.	26	12	5	2	11	7	10	11	16	19	21	24	164	CB
* Days with .04 in. or more.	20	8	4	1	9	4	8	9	15	19	15	20	132	15/5/39

P.A. BISSET Esq. X

* See Instruction 8 (f) on other side.

+SNOW

N

† Spare column, no entries required.

(Signed) P.A. Bisset

[P.T.O.

ARUNDEL (WEST WALBERT

Section **A** for the entry of Daily Observations

Station No. 430/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Little Place West Walberton

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 80 ft.

X No file X

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·11	-	-	·28	·13	·18	-	·28	·05	·01	·03		1
2	·05	-	-	-	·01	-	-	-	-	·49	·04	·01		2
3	-	·01	-	-	-	-	-	-	-	·59	·15	-		3
4	·01	-	-	-	-	-	·16	-	-	·20	-	·12		4
5	-	-	-	-	-	-	·15	·18	-	·37	-	-		5
6	·19	-	-	-	-	·03	·02	-	·22	-	·08	·04		6
7	·01	-	-	-	-	-	·14	1·24	·11	·15	·01	·12		7
8	·21	-	-	-	-	-	·23	-	-	·36	·01	·06		8
9	·15	·05	-	-	-	·03	-	·06	-	·06	-	·43		9
10	·13	·04	-	-	-	·16	·07	-	-	-	-	·17		10
11	·30	-	-	-	-	-	-	·01	-	-	·08	·10		11
12	·41	-	-	-	·03	-	-	·06	-	·12	·02	·01		12
13	·43	-	-	-	-	-	-	-	-	·16	·35	·19		13
14	·31	·01+	-	-	·31	-	-	-	-	-	-	-		14
15	·07	·17+	-	-	-	-	·06	-	-	·42	·02	·37		15
16	·30	·04+	·08	-	-	-	-	·08	-	·04	-	·39		16
17	-	·14+	·03	-	·12	-	·01	·02	·11	·70	-	-		17
18	·13	-	-	-	-	-	-	·08	·07	·05	·41	-		18
19	·03	-	-	-	-	-	-	·10	·13	-	·75	·38+		19
20	·01	-	-	-	-	-	-	·38	·04	-	·45	·05+		20
21	·04	-	-	-	-	-	-	-	·14	-	·02	·08+		21
22	·03	-	-	-	-	·01	-	-	-	-	·38	·05+		22
23	·01	-	-	-	-	-	-	-	·09	-	·07	·15+		23
24	-	-	·21	-	-	-	-	-	·20	-	·38	·03+		24
25	·16	·03	·26	·03	-	-	-	-	·04	·06	·34	·05+		25
26	·54	·13	·05	-	·05	-	-	-	·81	·21	-	·37+		26
27	·17	·03	-	-	·07	·16	-	-	·97	-	·31	-		27
28	·14	·11	-	-	·27	·06	·48	·66	·24	-	-	·11		28
29	·34	X	-	-	·39	-	-	-	·01	·05	·12	·06		29
30	·06	✕	-	·08	·22	-	-	-	·10	·11	·21	-		30
31	·15	✕	-	✕	·13	✕	-	-	✕	·32	✕	·30		31
TOTAL	4·38	0·87	0·63	0·11	1·88	0·58	1·50	2·87	3·56	4·53	4·21	3·67	Year's Total 28·79	Print GB 15/5/39
* Days with .01 in. or more.	26	12	5	2	11	7	10	11	16	19	21	24	164	
* Days with .04 in. or more.	20	8	4	1	9	4	8	9	15	19	15	20	132	

P.A. BISSET Esq. X +SNOW N

* See Instruction 8 (f) on other side.

† Spare column, no entries required.

(*Signed*) P.A. Bisset

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 430/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Little Place West Walberton

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 90-80 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	–	·04	·18	·15	–	–	–	–	–	·04	·09		1
2	·04	–	–	·05	–	–	–	·34	–	–	–	·01		2
3	·30	–	–	·80	–	–	·04	·14	·49	–	·50	·40		3
4	·03	–	·50	·11	·02	–	·13	·44	–	·43	·05	TRACE		4
5	–	–	·06	·14	·16	–	·04	·02	·10	·20	·55	·10		5
6	·43	–	·09	–	–	–	·20	·11	–	·04	–	–		6
7	·07	·15	–	–	·02	–	·03	·15	–	–	·06	·52		7
8	·06	·08	·19	–	–	–	–	–	–	·71	·09	·19		8
9	·12	·05	–	–	–	–	–	·18	–	·37	·89	·15		9
10	–	–	–	–	–	–	–	·23	·25	·48	·24	–		10
11	–	–	·25	–	–	·10	–	–	–	1·24	·02	–		11
12	·04	·02	–	–	–	–	–	–	·06	·01	–	–		12
13	–	–	–	·16	–	–	·18	–	·02	1·26	·07	–		13
14	·53	–	–	·06	·04	·07	·01	–	–	·25	·63	·15		14
15	·44	–	–	·01	·82	·26	·01	–	·14	·11	·30	·02		15
16	·16	–	·11	·12	·38	·11	·56	–	·07	·48	·46	–		16
17	·19	·08	·02	·01	·02	–	–	–	–	–	·11	–		17
18	·10	–	–	–	·29	·07	·52	–	–	·09	·56	–		18
19	·37	–	–	–	–	–	·27	–	–	–	–	–		19
20	·60	–	–	–	–	–	·20	·08	·05	–	–	–		20
21	·10	–	·12	–	–	–	·19	–	·04	–	–	–		21
22	·37	·26	·04	TRACE	–	·21	·04	–	–	–	·12	–		22
23	·02	·25	·04	·16	–	–	·03	–	–	·02	·87	–		23
24	·35	TRACE	·01	·11	–	·05	·24	·01	–	–	–	–		24
25	1·30	·31	·04	·16	–	–	·09	–	–	–	·63	·02		25
26	·02	–	–	–	–	–	–	TRACE	–	·04	·34	·05		26
27	·05	·09	·03	·07	–	–	–	–	–	·10	·15	–		27
28	–	·35	·02	·20	–	–	–	–	–	·02	·19	–		28
29	–	×	–	·07	–	·11	·03	–	–	–	·01	·20+		29
30	–	×	–	·65	–	–	–	–	–	·12	·07	TRACE		30
31	–	×	–	×	–	×	·01	–	×	·08	×	·01		31
TOTAL	5·74	1·64	1·56	3·06	1·90	0·98	2·82	1·70	1·22	6·05	6·95	1·91	Year's Total	35·53
* Days with .01 in. or more.	23	10	15	17	9	8	19	10	9	19	23	13		175
* Days with .04 in. or more.	20	9	11	15	6	8	13	8	8	16	21	9		144

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

+SNOW

(*Signed*) P. A. Bisset

[P.T.O.

× Arundel (West Walberton)

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 430/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Little Place West Walberton

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 90 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·01	–	–	–	–	–	–	–	–	·11	–		1
2	–	·19	–	·10	–	–	·03	–	–	·06	·38	–		2
3	–	·41	–	·03	–	–	–	–	–	·23	1·43	·29		3
4	·01	·22	–	–	–	–	·02	–	–	·50	·04	·12		4
5	–	·08	–	–	–	–	·16	–	–	·04	·31	·20		5
6	58	·25	–	–	–	–	·22	–	–	·46	·01	·03		6
7	27	·25	–	–	–	–	–	–	–	–	–	·02		7
8	–	·02	–	–	–	–	·11	–	·03	·33	·01	·24		8
9	–	–	–	–	–	–	–	–	–	·17	·44	·25		9
10	–	–	–	–	–	–	·11	·02	·03	·13	·10	TRACE		10
11	–	·07+	–	–	–	–	·04	–	–	–	1·12	–		11
12	–	–	·13	–	–	–	·19	–	·15	–	·05	–		12
13	–	·01+	·76	–	–	–	–	–	·38	–	1·83	–		13
14	–	–	·30	–	–	–	·20	–	–	·14	–	·65		14
15	–	–	–	·03	·01	–	·72	–	·07	–	·57	·01		15
16	·02*	·74+	·33	·03	–	·02	·02	–	·21	·53	1·00	·03		16
17	–	–	·49	–	–	–	·07	–	–	–	·55	–		17
18	–	·42	·25	·34	–	–	·31	–	·15	·27	·02	·14		18
19	–	·11	·06	·02	–	–	·02	–	·67	–	·16	·01		19
20	–	·03	·03	·03	–	–	·02	–	·04	·10	–	·04		20
21	·01+	–	TRACE	–	·24	–	–	–	·05	·12	·07	–		21
22	–	–	·03	TRACE	·04	·57	·07	–	·04	–	·34	–		22
23	–	·17	·11	·03	–	·09	–	–	–	–	·04	–		23
24	–	–	–	·26	–	–	·32	–	–	–	–	·01		24
25	–	–	·70	–	·01	–	·05	–	–	–	–	–		25
26	·92	·26	·56	–	·30	–	·01	–	–	–	–	–		26
27	·53	·43	–	–	·03	–	·12	–	–	–	·04	–		27
28	·45*	TRACE	·01+	·22	·20	–	–	–	–	–	–	–		28
29	·43+	·33	·14	·11	·14	–	–	–	–	–	–	·43		29
30	·08+	✕	–	·05	–	–	–	–	–	·16	–	·06		30
31	·05+	✕	–	✕	–	✕	–	–	✕	·57	✕	·15		31
TOTAL	3·35	4·00	3·90	1·25	0·97	0·68	2·81	0·02	1·82	3·81	8·62	2·68	Year's Total 33·91	Print
* Days with .01 in. or more.	11	18	14	12	8	3	20	1	11	15	21	17	151	Wt
* Days with .04 in. or more.	8	14	11	6	5	2	14	0	9	15	18	11	113	

* See Instruction 3 (f) on other side.

+ SNOW

✱ FROZEN RAIN

† Spare column, no entries required.

(*Signed*) C. A. Bissett

× P. A. Bissett Esq

[P.T.O.

431

Section **A** for the entry of Daily

AIR MINISTRY.—MET

FORM 1090.

REGISTER

Kept at West Broyle

in the County of Sussex

Diameter of Funnel of Gauge Five in

Height of top of Gauge above Ground 1

,, Ground ,, Sea Level

THE MORNING MEASUREMEN

An observer who does not conform to this rule
year in the space on the right of this paragra

Please

431

WEST BROYLE

1931-32

780109

FOR OFFICIAL USE.

LL ORGANIZATION.

following

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.03		.34					.11	.02			1
2	.19	.04		.54				.07	.43				2
3	.13		.45	.07	.70		.02	.03	.71			.20	3
4			.03					.22	.04	.18	.15		4
5		.08		.14	.16	.42	.20					.12	5
6		.12		.21		.02	.05		.05	.41	.15	.25	6
7				.01	.12	.23		.40		.05	.31		7
8					.03	.22	.39	.06			.21	.12	8
9		.19				.07	.02				.64	.01	9
10		.24				.15	.13	.09			.86	.01	10
11	.14	.32							.02		.39		11
12									.59				12
13	.12						.01						13
14		.16				.05	.61	.33					14
15	.07		.01	.02	.14		.20	.48					15
16		.02		.22	.26		.11	.05					16
17	.01	.03		.10			.41		.23				17
18	.04	.02	.14			.07	.10	.67			.45		18
19	.16			.44		.11	.06	.30					19
20	.05	.12	.02	.23				.29			.05		20
21			.03		.27								21
22		.01	.43		.04								22
23	.59			.01	.20				.01		.31		23
24	.09			.27	.13	.10	.48	.51				.03	24
25	.09	.01		.46	.03		.15				.11		25
26		.06		.17			.41				.30		26
27	.29	.34 snow			.36		.28				.07		27
28	.09	.11		.19	.21					.01			28
29	.11	✕			.23		.10			.02			29
30							.02						30
31	.36	✕		✕	.03	✕			✕		✕		31
TOTAL	2·53	1·90	1·11	3·42	2·91	1·44	3·75	3·50	2·19	·69	4·00	·74	YEAR'S TOTAL 28·18
*Days with ·01 in. or more.	16	17	7	16	15	10	19	13	9	6	13	7	148
*Days with ·04 in. or more.	15	11	3	13	12	9	15	12	8	3	13	4	118

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Ellis-Poley

[P.T.O.

431

Section A **for the entry of Daily Observations.** FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at West Brayle

in the County of Sussex

Diameter of Funnel of Gauge Five ins

Height of top of Gauge above Ground 1 ft 3¼ in.

,, Ground ,, Sea Level 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.03		.34					.11	.02			1
2	.19	.04		.54				.07	.43				2
3	.13		.45	.07	.70		.02	.03	.71			.20	3
4			.03					.22	.04	.18	.15		4
5		.08		.14	.16	.42	.20					.12	5
6		.12		.21		.02	.05		.05	.41	.15	.25	6
7				.01	.12	.23		.40		.05	.31		7
8					.03	.22	.39	.06			.21	.12	8
9		.19				.07	.02				.64	.01	9
10		.24				.15	.13	.09			.86	.01	10
11	.14	.32							.02		.39		11
12									.59				12
13	.12						.01						13
14		.16				.05	.61	.33					14
15	.07		.01	.02	.14		.20	.48					15
16		.02		.22	.26		.11	.05					16
17	.01	.03		.10			.41		.23				17
18	.04	.02	.14			.07	.10	.67			.45		18
19	.16			.44		.11	.06	.30					19
20	.05	.12	.02	.23				.29			.05		20
21			.03		.27								21
22		.01	.43		.04								22
23	.59			.01	.20				.01		.31		23
24	.09			.27	.13	.10	.48	.51				.03	24
25	.09	.01		.46	.03		.15				.11		25
26		.06		.17			.41				.30		26
27	.29	.34			.36		.28				.07		27
28	.09	snow .11		.19	.21					.01			28
29	.11				.23		.10			.02			29
30		✗					.02						30
31	.36	✗		✗	.03	✗			✗		✗		31
TOTAL	2.53	1.90	1.11	3.42	2.91	1.44	3.75	3.50	2.19	.69	4.00	.74	YEAR'S TOTAL 28.18
*Days with ·01 in. or more.	16	17	7	16	15	10	19	13	9	6	13	7	148
*Days with ·04 in. or more.	15	11	3	13	12	9	15	12	8	3	13	4	118

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

431

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at West Broyle

in the County of Sussex

Diameter of Funnel of Gauge five ins

Height of top of Gauge above Ground 1 ft 3¼ in.

,, Ground ,, Sea Level 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.14			.05	1.22			.01	.02		.08		1
2				.30	.03						.02	.22	2
3				.15	.10	.30			.55			.02	3
4	.02					.15							4
5	.25						.22		.31				5
6	.49		.01	.09	.02				.03				6
7	.02		.07		.05				.07				7
8			.35		.23				.20	.65			8
9	.19			.11	.02						.01		9
10	.35	snow. .13		.19	.22				.02	.06	.02		10
11	.33			.12	.01	.06		.31	.03	.07	.01	.02	11
12	.32							.04		.26			12
13	.09			.13	.12		.51		.13	.86		.02	13
14	.22			.06	.05			.04		.11	.02		14
15	.03			.02	.36					.06	.06		15
16	.06			.13			.77					.01	16
17	.01			.06						.02			17
18	.05				.05				.04		.07		18
19	.02									.25			19
20					.08			.50	.06	1.19	.22		20
21					1.25					.45		.12	21
22	.02		.17		.02		.21	.27	.61	.34	.42		22
23	.02	.04		.11	.23				.24	.70	.12	.19	23
24		.06					.93			.06	.02		24
25							.90		.07	.56	.03		25
26			.14	.05			.10				.04		26
27			.48	.30	.13		.08			.89			27
28			.01	.02	.04		.26			.01			28
29			.31	.22	.37			.01	.37	.49		.10	29
30		×	.07	.23		1.08			.18		.64	.15	30
31		×	.01	×		×	.26		×		×	.11	31
TOTAL	2.63	.23	1.62	2.34	4.60	1.59	~~4.24~~	1.18	2.93	7.03	1.78	.96	YEAR'S TOTAL 31.23
*Days with ·01 in. or more.	18	3	10	18	20	4	10	7	16	18	15	10	149
*Days with ·04 in. or more.	11	3	7	16	15	4	10	5	12	16	8	6	113

40-9999

4.24

(*Signed*)

*See Instruction 2 (*f*) on other side.

P.T.O.

432

Section A for the entry of Daily

AIR MINISTRY.—MI

FORM 10.

REGISTER

Kept at Westbourne

in the County of Sussex

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREME

An observer who does not conform to this rul year in the space on the right of this parag

Please

432

WESTBOURNE

1931 - 1938

1932-33 A/B. 78 01 09

FOR OFFICIAL USE.

ALL ORGANIZATION.

31.

204

AY.

e following

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5						·35							5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14							·56						14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22	·35		·55										22
23													23
24				·55									24
25													25
26													26
27		·45			·55								27
28													28
29													29
30		X											30
31		X		X		X			X		X		31
TOTAL	2·56	2·18	1.25	3.32	2.88	1·60	3.41						YEAR'S TOTAL
*Days with ·01 in. or more.	21	20	7	20	17	13	20						
*Days with ·04 in. or more.	16	13	5	15	12	12	17						
40-9999	65·0	55·4	31.8	84.3	73.2	40·6	86·6						

[illegible] accident

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

432

204

Section **A** for the entry of Daily ~~Observations.~~ FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 10[illegible].

REGISTER OF RAINFALL IN 1931.

Kept at Westbourne

in the County of Sussex

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5						·35							5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14							·56						14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22	·35		·55										22
23													23
24				·55									24
25													25
26													26
27		·45			·55								27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	2·56	2·18	1·25	3·32	2·88	1·60	3·41						YEAR'S TOTAL
*Days with ·01 in. or more.	21	20	7	20	17	13	20						
*Days with ·04 in. or more.	16	13	5	15	12	12	17						
40-9999	65·0	55·4	31·8	84·3	73·2	40·6	86·6						

[illegible] ceased

(Signed).......... [P.T.O.

*See Instruction 2 (*f*) on other side.

X EMSWORTH (WESTBOURNE) X

COPY FOR OFFICIAL USE. ~~Continuation record.~~

Section **A** for the entry of Daily Observations. Station No. 432

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

11/Sussex/1

Kept at Westbourne Rectory

in the County of West Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 40 ft.

Rev L.B. Birkett died 1931. ~~Return sent by W.M. Christy of Watergate (No 1138). This record is probably a continuation of No 432~~

Continuation

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01		—	—	—	·05	—	·23	—	·13	·02	·91		1
2	·20	—	·22	—	—	—	—	—	·87	·25	—	·54		2
3	·03	—	—	·03	—	—	—	·07	—	·12	—	·24		3
4	·15	—	·09	·12	·08	—	—	—	—	·23	·05	·31		4
5	—	—	·01	—	·01	—	—	·17	—	·03	·01	·52		5
6	·02	—	·35	·03	·13	·12	—	·06	—	·37	·17	·56		6
7	·03	—	—	—	—	·01	—	·31	—	·18	—	·16		7
8	—	—	—	—	·22	—	—	·01	·54	—	·91	·03		8
9	—	—	·11	—	—	—	—	—	·01	—	·61	·34		9
10	—	—	·15	·14	—	—	—	·01	—	—	·63	·03		10
11	·65	—	·42	·16	—	—	·23	·26	—	—	—	·57		11
12	·07	—	—	—	—	—	·21	·06	—	—	·03	·07		12
13	·28	—	—	·03	—	—	·16	·02	—	—	·17	·11		13
14	·16	—	·39	—	—	—	—	—	—	·02	·50	·96		14
15	—	—	·05	—	·05	—	—	—	—	·08	·08	·72		15
16	·19	—	·31	—	·12	—	—	—	—	—	—	·03		16
17	·06	—	·11	—	—	—	—	—	·01	·10	—	·39		17
18	·10	—	·14	·23	—	—	·02	—	—	—	—	·28		18
19	—	—	·37	—	—	·03	—	—	·21	—	—	·16		19
20	—	—	·02	·04	—	—	·45	—	·01	—	—	—		20
21	—	—	—	·36	—	·11	—	—	—	·09	—	—		21
22	—	—	—	—	—	—	·25	·06	·28	·04	—	·18		22
23	—	—	—	·30	—	·42	—	·03	·02	·01	—	·04		23
24	—	·05	·07	·10	—	·10	·08	—	·12	—	—	—		24
25	·15	—	—	·10	—	—	—	—	—	·12	—	·76		25
26	—	—	—	·10	—	·18	—	—	·01	—	—	·03		26
27	—	—	—	—	—	—	—	—	—	·02	—	·34		27
28	—	—	—	—	—	·19	—	·96	—	—	—	·33		28
29	—	—	—	—	—	—	—	·10	·09	—	—	—		29
30	·03	×	—	—	—	—	—	·07	·03	—	—	·39		30
31	·08	×	—	×	—	×	—	—	×	—	×	·11	28·52	31
TOTAL	2·21	·05	2·81	1·74	·61	1·21	1·39	2·4~~0~~2	2·20	1·59	3·18	9·11	Year's Total. 28·52	
* Days with .01 in. or more.	16	1	15	13	6	9	7	15	12	15	11	27	147	
* Days with .04 in. or more.	11	1	13	10	5	8	6	11	6	11	8	23	113	

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(Signed) ~~P.J. Palmer~~ X W.M. CHRISTY ESQ X

P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 432

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Westbourne

in the County of West Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 40 ft.

-R.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	—	·26	—	·06	·03	·54	—	·04	·46	·17	·01		1
2	—	—	·02	—	—	·02	—	—	·01	·35	—	·01		2
3	—	—	—	—	—	—	—	—	·69	1·25	·15	—		3
4	—	·11	—	·23	—	·13	—	—	·98	·12	·14	·46		4
5	—	·37	·07	·09	—	·03	—	—	·31	·03	·04	·01		5
6	—	·02	·02	·27	—	·54	—	—	—	—	·26	—		6
7	—	—	—	·28	—	·02	—	—	—	·10	1·04	·10		7
8	—	—	—	·31	—	—	—	—	·02	·35	·72	—		8
9	·06	—	·04	·24	—	·36	—	—	·21	·87	·02	—		9
10	·19	—	·23	—	—	·05	—	—	—	—	·37	·02		10
11	·15	—	—	·03	—	·07	·01	—	—	·02	·38	—		11
12	—	·05	—	—	—	·30	—	·15	·08	—	1·07	—		12
13	·06	·12	—	·20	—	·05	—	—	·01	—	·20	—		13
14	—	—	—	·05	·05	·05	—	—	—	·02	·03	·21		14
15	—	·20	—	·59	—	—	—	—	·23	·02	·69	·16		15
16	—	·08	·06	·14	—	·40	—	—	·14	—	1·15	—		16
17	—	—	—	·17	—	·29	—	·05	·10	—	·30	—		17
18	—	—	—	·24	—	·09	·04	—	·43	·03	·04	—		18
19	—	—	—	·09	·49	·07	·10	—	·10	·03	·30	—		19
20	—	·27	—	·07	·01	·04	·18	—	·04	—	·59	—		20
21	—	·40	—	—	—	—	—	—	—	·12	·02	—		21
22	—	·05	·02	—	—	—	—	·04	·08	—	—	—		22
23	—	—	·02	—	—	—	—	·25	—	·53	—	·32		23
24	·03	·63	—	—	·25	—	—	1·05	·64	·02	—	·38		24
25	·11	—	—	·15	·01	·01	—	—	—	—	·01	·22		25
26	—	·29	—	—	·01	—	—	·15	·05	—	—	·32		26
27	—	·60	—	—	—	—	—	·02	·11	—	·08	·45		27
28	—	1·13	—	—	·07	—	—	—	·22	—	·01	·16		28
29	—	—	—	—	—	—	—	·05	·31	·01	—	·27		29
30	·05	✕	—	·16	—	—	—	1·28	·01	·13	·49	·51		30
31	—	✕	—	✕	—	✕	—	—	✕	·18	✕	·38		31
													Year's Total	
TOTAL	·69	3·82	·74	3·31	·95	2·55	·87	3·04	4·81	4·44	8·27	3·94	37·13	
* Days with .01 in. or more.	8	14	9	17	8	18	5	9	22	19	24	17	170	
* Days with .04 in. or more.	7	13	5	16	5	13	4	8	18	11	19	13	132	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) P. J. Palmer [P.T.O.

X W. M. Christie X

Section **A** for the entry of Daily Observations. X EMSWORTH (WOODMANCOTE) ‡ X

435

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 19~~2~~36

Kept at Woodmancote
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level X 265 X ft.

Footnote 1936 only
‡ "Gauge moved [illegible] 1 mile E from Westbourne in Jan. 1936"

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·38	·21	·04	·16	–	·13	·34	–	–	–	·09	·08	1
2	–	·08	–	–	–	·43	·02	·05	–	–	–	–	2
3	–	–	–	·25	–	·02	·06	–	·10	–	·49	·03	3
4	–	–	·14	–	–	·08	·03	–	·23	–	·27	·03	4
5	·18	–	·08	–	–	–	–	·05	·39	–	·01	·03	5
6	·74	–	–	–	–	·03	–	–	·13	–	·48	–	6
7	·28	–	·10	–	–	–	–	–		–	·37	·10	7
8	·23	–	·21	–	–	–	–	–		–	·48	·08	8
9	·63	–	·10	–	–	–	·55	–	·08	–	·07		9
10	·14	–	–	–	–	–	·50	·03		–	·01		10
11	·15	·54	–	·03	–	–	·06	·06	·01	–	1·72	–	11
12	–	–	–	–	–	·23	·30	–	·12	–	·46	·05	12
13	–	–	–	–	–	·03	·47	–	–	·01	·04	·35	13
14	–	·09	–	–	–	·04	·63	–	·06	·03	–	·2#4	14
15	–	·03	–	–	–	–	–	–	·10	–	·05	·18	15
16	·25	·32	–	–	·01	–	·15	–	–	–	·03	·08	16
17	–	·50	–	–	–	·27	–	·08	·11	–	·09	·30	17
18	·09	·09	–	–	–	·47	14	–	–	–	–	·03	18
19	·32	·01	·14	·01	–	·22	–	·04	–	–	–	–	19
20	·21	·05	·13	·24	–	–	–	–	·76	·01	–	–	20
21	–	·05	–	·63	–	·24	–	–	·01		–	–	21
22	[illegible]	·40	·08	–	·14	–	·20	–			–	·04	22
23	·01	–	·10	·06	·01	–	·19	–		·09	–	–	23
24	·19	·01	–	–	·04	–	–	–	·02	·15	–	–	24
25	·06	–	·10	·23	·03	–	·03	–		·20	–	–	25
26	·03	·09	·02	–	–	–	–	–	·07	·14	–	–	26
27	·37	–	·02	–	–	–	–	–	·26	·17	–	–	27
28	·82	–	·30	–	–	–	·42	–	–	–	–	·07	28
29	–	·07	·01	–	–	·05	·02	–	–	·08	·17	·02	29
30	·13	X	–	–	–	·48	–	–	–	·03	–	–	30
31	·15	X	·35	X	·01	X	·17	–	X	·04	X	·13	31
TOTAL	5·46	2·54	1·95	1·61	0·24	2·72	4·28	0·31	2·45	0·95	4·83	1·84	YEAR'S TOTAL 29·18
Days with ·01 in. or more.	21	15	16	8	6	14	18	6	15	11	16	17	163
Days with ·04 in. or more.	19	12	13	6	2	11	14	5	12	7	13	12	126

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) X W. M. CHRISTY ESQ X [P.T.O.

432

FORM A. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1937

Kept at "The Dairy" Westbourne
nearest Church Westbourne 300 yds E.
in the County of Sussex
nearest Rly Station Emsworth 1 mile S.
~~by~~ – for W. M. [illegible]
Watergate Chichester

Lat. Long.
Nearest Railway Station Emsworth
RAIN GAUGE.
Time of Observation 9·0 Summer Time
Diameter 5 in.
Height of top above Ground 1 ft. in.
" " Sea Level 40 ft.

NOTE.—Full instructions respecting the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	JAN.	FEB.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUG.	SEPT.	OCT.	NOV.	DEC.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·81	·02		·09						·03	·93	·40	1
2	·02	·45		·28					·02			·41	2
3	·02	·15											3
4	·05	·93	·08									·26	4
5	·29	·04	·52				·31						5
6	·17	·11		·07	·06		·04						6
7		·70		·05	·33					·04		1·02	7
8		·05			·21							·02	8
9			·02	·35	·15	·03	·20		·57			·01	9
10			·58	·18	·09	·57						·65	10
11	·01		·08		·08		·12					·03	11
12	·43	·40	·10	·03	·31	·26	·01	·60	·17			·26	12
13	·31	·08	·84	·08	·05	·04		·09	·07			·64	13
14	·01		·04	·38				·35	·09			·04	14
15	·28	·14		·32			·49	·	·28			·03	15
16	·	·07	·42	·12		·03		·84	·55				16
17	·50		·10				·01		·25		·07		17
18	·28	·10			·01				·06		·11	·11	18
19	·16	·13	·04	·17		·06			·02				19
20	·33		·10	·26	·17							·10	20
21	·28	·32	·02	·01			·01				·04	·11	21
22	·45	·03	·10		·11	·08	·13			·99	·37	·88	22
23	·14	·15	·02				·23			·28	·27	·02	23
24	·27	·42			·10					·38		·02	24
25	·19	·31	·31		·18				·04	·15			25
26		·28	·02							·10			26
27		·14	–	·06						·16			27
28	·20	·08	–							·09			28
29	·04		–			·02				·02	·01		29
30	·27		–							·50	·24		30
31	·28		–							·48		·01	31
Totals	5·89	5·10	3·39	2·45	1·85	1·03	1·55	1·88	2·26	3·22	2·04	4·24	34·90
~~Total~~ from Jan. 1 days with Rain	24	22	17	15	13	8	10	4	11	12	8	19	163
	20	20	13	13	12	5	7	4	9	10	7	12	132

K.1000/10/03. EDWARD STANFORD, 12, 13, & 14 LONG ACRE, W.C. Price, on extra tough paper, 3d.

Total 34·90

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 432

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at The Dairy Westbourne

in the County of Sussex (west)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 40 ft.

8
Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·02	—	—	·45	·09	—	—	·21	·01	—	—		1
2	·02	—	—	·02	—	—	·09	—	—	·42	·06	·02		2
3	—	—	—	—	·04	—	—	—	—	·66	·12	—		3
4	·02	—	—	—	—	—	·31	·02	—	·23	—	·10		4
5	—	—	—	—	—	—	·21	—	—	·32	—	—		5
6	·07	—	—	—	—	·02	·03	—	·40	·01	·03	—		6
7	—	—	—	—	—	—	·19	1·70	·12	·25	—	·04		7
8	·19	—	—	—	—	—	·06	·02	—	·26	—	·19		8
9	·08	·03	—	—	—	—	—	—	—	·02	—	·10		9
10	·08	·02	—	—	—	·05	·05	—	—	—	—	·09		10
11	·28	—	—	—	—	—	—	—	—	—	·09	·15		11
12	·43	—	—	—	·04	—	—	—	—	·12	—	—		12
13	·41	—	—	—	—	—	—	—	—	·17	·35	—		13
14	·37	—	—	—	·09	—	·04	—	—	—	—	·13		14
15	·08	·08	—	—	—	—	·05	—	—	·45	—	·33		15
16	·30	—	·06	—	—	—	—	·02	—	—	·02	·06		16
17	—	·09	·02	—	—	—	—	—	·07	·47	·01	—		17
18	·09	—	—	—	·09	·01	—	—	·38	·04	·47	—		18
19	·01	—	—	—	—	—	—	·03	·21	—	·74	·03		19
20	—	—	—	—	—	—	—	·25	·03	—	·70	—		20
21	·01	—	—	—	—	—	—	—	·09	—	·01	·17		21
22	—	—	—	—	—	·03	—	·59	—	—	·30	·21		22
23	—	—	—	—	—	—	—	—	—	—	·02	—		23
24	—	—	·26	—	—	—	—	—	·30	—	·31	·01		24
25	·16	·01	·16	—	·08	—	·01	—	—	·02	·49	·05		25
26	·50	·15	—	—	·02	—	—	—	·17	·16	—	·30		26
27	·22	·02	—	—	·10	·22	·49	—	·08	—	·27	—		27
28	·14	·09	—	—	·11	·11	—	·52	·05	—	—	·12		28
29	·12		—	—	·38	—	—	—	·02	·03	·17	·03		29
30	·09	×	—	—	·20	—	—	—	·03	·02	·29	—		30
31	·18	×	—	×	·17	×	—	—	×	·22	×	·32		31
TOTAL	3·85	·51	·50	·02	1·77	·53	1·53* ~~1·55~~	3·15	2·16	3·88	4·45	2·45	Year's Total 24·80 ✓	
* Days with .01 in. or more.	22	9	4	1	12	7	11	8	14	19	18	19	144 ✓	
* Days with .04 in. or more.	18	4	3	0	11	4	9	4	11	13	13	15	105 ✓	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. M. Christy [P.T.O.

Boxgrove (Stret

432/5

BOXGROVE

(STRETTINGTON HO)

1935 - 37

780109

Section **A** for the entry o
AIR MINISTR

Station No. 432/5

RAINFALL ORGANIZATION.

FORM 1090.

REGI **N 1935.**

10 yr ch

381204/35

Kept at Strettington H

in the County of Susse

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

computed from total
Cw 8/1/36

THE MORNING MEASU **DAY.**

An observer who does not conform *ry 1st of the following year in the space on the right of*

Jan. 1, following

Please read the Notes and Instruct erleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.04	.07	.23	TR	.04	.13	1.55	--	.03	.25	.18	TR		1
2	TR	TR	TR	TR	TR	.04	TR	--	.09	.35	.05	TR		2
3	--	--	.02	.01	--	.01	TR	--	.50	1.29	.13	TR		3
4	--	.12	--	.13	--	.32	--	--	.72	.30	.05	.78		4
5	--	.30	.14	.12	--	.03	--	--	.43	.12	TR	.01		5
6	--	.08	.02	.31	--	.50	--	--	TR	.12	.31	.01		6
7	--	TR	--	.31	--	.10	--	--	..	.13	.98	.13		7
8	--	TR	TR	.38	--	TR	--	--	TR	.37	.96	TR		8
9	.03	--	TR	.31	--	.55	--	--	.03	.60	.06	TR		9
10	.10	--	.21	..	--	.02	--	--	TR	.05	.21	.01		10
11	.17	.02	TR	.09	--	.08	.07	..	TR	TR	.46	.02		11
12	.07	.09	--	--	--	.28	--	.08	.05	TR	1.49	TR		12
13	--	.12	--	.23	.01	.04	--	..	TR	TR	.10	.01		13
14	.01	.04	--	.07	.04	.17	--	--	--	.04	.04	.20		14
15	--	.31	--	.61	TR	.01	--	--	.38	.04	.50	.19		15
16	--	.05	.05	.14	TR	.49	--	--	.35	.01	1.00	.01		16
17	TR	TR	TR.	.22	.11	.30	TR	.05	.03	TR	.20	TR		17
18	--	--	--	.35	TR	.04	.02	TR	.55	.03	.02	TR		18
19	--	--	--	.11	.45	.08	.15	--	.09	.03	.35	..		19
20	--	.20	--	.17	.04	.05	.15	--	.04	..	.46	..		20
21	TR	.34	--	.02	TR	TR	TR	--	TR	.17	.01	..		21
22	--	.05	.01	TR	--	--	TR	.25	.08	TR	TR	..		22
23	TR	--	.01	--	--	--	--	.27	.01	.44	--	.38		23
24	TR	.77	--	--	.27	--	--	1.25	.62	.05	--	.37		24
25	--	.13	--	.17	.03	--	--	TR	TR	.01	.03	.24		25
26	.10	.25	--	TR	TR	--	--	.14	.07	TR	TR	.37		26
27	--	.72	--	--	--	--	--	TR	.16	TR	.13	.41		27
28	--	.04	--	--	.04	--	--	TR	.21	TR	.02	.10		28
29	--	X	--	--	TR	--	--	.10	.32	TR	.02	.33		29
30	--	X	--	.05	TR	--	--	1.29	.07	TR	.46	.66		30
31	--	X	--	X	TR.	X	--	.01	X	.17	X	.45		31
TOTAL	.52	3.70	.69	3.80	1.03	3.24	1.94	3.44	4.83	4.57	8.22	4.68 ✓	Year's Total 40.66	
* Days with .01 in. or more.	7	18	8	19	9	19	5	9	21	20	25	19 ✓	177	
* Days with .04 in. or more.	5	17	4	17	7	15	4	8	17	16	19	13 ✓	142	

40-9999 Mrs W. J. R. Wingfield XN

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) ~~Jane Wingfield~~

[P.T.O.

Boxgrove (Strel

Section **A** for the entry of Daily Observations.

Station No. 432/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

10 yr ch

381204/35

Kept at Strettington House, Chichester

in the County of Sussex

Sussex/1

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level (app) 95 ft.

Dec. 31st computed from total

CW 8/1/36

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.04	.07	.23	TR	.04	.13	1.55	--	.03	.25	.18	TR		1
2	TR	TR	TR	TR	TR	.04	TR	--	.09	.35	.05	TR		2
3	--	--	.02	.01	--	.01	TR	--	.50	1.29	.13	TR		3
4	--	.12	--	.13	--	.32	--	--	.72	.30	.05	.78		4
5	--	.30	.14	.12	--	.03	--	--	.43	.12	TR	.01		5
6	--	.08	.02	.31	--	.50	--	--	TR	.12	.31	.01		6
7	--	TR	--	.31	--	.10	--	--	..	.13	.98	.13		7
8	--	TR	TR	.38	--	TR	--	--	TR	.37	.96	TR		8
9	.03	--	TR	.31	--	.55	--	--	.03	.60	.06	TR		9
10	.10	--	.21	--	--	.02	--	--	TR	.05	.21	.01		10
11	.17	.02	TR	.09	--	.08	.07	--	TR	TR	.46	.02		11
12	.07	.09		--	--	.28	--	.08	.05	TR	1.49	TR		12
13	--	.12	--	.23	.01	.04	--	--	TR	TR	.10	.01		13
14	.01	.04	--	.07	.04	.17	--	--	--	.04	.04	.20		14
15	--	.31	--	.61	TR	.01	--	--	.38	.04	.50	.19		15
16	--	.05	.05	.14	TR	.49	--	--	.35	.01	1.00	.01		16
17	TR	TR	TR.	.22	.11	.30	TR	.05	.03	TR	.20	TR		17
18	--	--	--	.35	TR	.04	.02	TR	.55	.03	.02	TR		18
19	--	--	--	.11	.45	.08	.15	--	.09	.03	.35	..		19
20	--	.20	--	.17	.04	.05	.15	--	.04	..	.46	..		20
21	TR	.34	--	.02	TR	TR	TR	--	TR	.17	.01	..		21
22	--	.05	.01	TR	--	--	TR	.25	.08	TR	TR	..		22
23	TR	--	.01	--	--	--	--	.27	.01	.44	--	.38		23
24	TR	.77	--	--	.27	--	--	1.25	.62	.05	--	.37		24
25	--	.13	--	.17	.03	--	--	TR	TR	.01	.03	.24		25
26	.10	.25	--	TR	TR	--	--	.14	.07	TR	TR	.37		26
27	--	.72	--	--	--	--	--	TR	.16	TR	.13	.41		27
28	--	.04	--	--	.04	--	--	TR	.21	TR	.02	.10		28
29	--	X	--	--	TR	--	--	.10	.32	TR	.02	.33		29
30	--	X	--	.05	TR	--	--	1.29	.07	TR	.46	.66		30
31	--	X	--	X	TR.	X	--	.01	X	.17	X	.45		31
TOTAL	.52	3.70	.69	3.80	1.03	3.24	1.94	3.44	4.83	4.57	8.22	4.68 ✓	Year's Total. 40.66	
* Days with .01 in. or more.	7	18	8	19	9	19	5	9	21	20	25	19 ✓	177	
* Days with .04 in. or more.	5	17	4	17	7	15	4	8	17	16	19	13 ✓	142	

40-9999 Mrs W.J.R. Wingfield XN

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) ~~Wingfield~~

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 432/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Totals
Days

Kept at Strettington House . Chichester

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

„ Ground „ Sea Level 95 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.31	.26	TR	.27	--	.58	.46	.04	TR	--	.01	.08		1
2	.01	.11	TR	.01	--	.51	.03	.11	TR	--	.48	.01		2
3	TR.	--	--	.16	--	.05	.05	.01	.06	--	.30	.08		3
4	TR.	--	.18	.01	--	.13	.07	.07	.36	--	.03	.01		4
5	.19	--	.03	--	--	TR	TR	.01	.71	--	.60	.07		5
6	.53	--	.01	TR	--	.03	TR	TR	.16	.03	.45	TR		6
7	.25	--	.16	TR	--	TR	TR	--	.01	--	.44	.16		7
8	.29	--	.23	TR	--	---	.03	--	TR	TR	.02	.19		8
9	.21	--	.13	--	--	---	.78	TR	.13	TR	.03	.01		9
10	.02	TR	.01	.01	--	TR	.25	.13	.02	--	.02	---		10
11	.15	Snow .59	--	.02	--	TR	.02	.06	TR	--	1.20	.01		11
12	TR	TR	--	.01	--	TR	.45	.10	TR	--	.33	.06		12
13	--	TR	--	TR	--	.25	.35	.01	TR	.01	.08	.27		13
14	TR	.07	--	TR	--	.15	.61	--	.08	.06	.06	.22		14
15	--	.05	--	TR	--	.01	.01	TR	.15	TR	.08	.17		15
16	.11	.33	--	TR	TR	TR	.10	.03	.01	TR	.07	.12		16
17	.01	.58	--	TR	--	.31	.01	TR	.03	.01	.13	.41		17
18	.08	.06	--	--	--	.25	.18	TR	..	.02	.01	.11		18
19	.28	.01	.05	TR	--	.37	.01	.11	TR	.01	--	.01		19
20	.33	.06	.19	.34	--	.01	TR	.01	1.08	.01	TR	TR		20
21	TR	.07	.01	.83	TR	.33	TR	---	.02	TR	TR	TR		21
22	.12	.42	.11	TR	.27	.01	.20	--	TR	TR	--	.02		22
23	.05	.01	.10	.10	.02	--	.11	--	TR	.11	--	.01		23
24	.27	.03	TR	TR	TR	.31	.01	--	.05	.25	--	--		24
25	.10	.01	.13	.21	.08	--	.01	--	.08	.12	TR	.01		25
26	.06	.12	.03	.03	TR	.07	TR	--	.04	.19	--	TR		26
27	.40	.01	.04	--	TR	--	TR	--	.19	.01	--	TR		27
28	.65	--	.30	--	--	TR	.15	--	TR	.12	TR	.09		28
29	.01	Snow .05	.02	--	TR	.09	.06	--	--	.11	.17	--		29
30	.15	X	--	--	TR	.59	TR	--	--	.07	.01	.01		30
31	.20	X	.34	X	TR	X	.15	--	X	.09	X	.13		31
TOTAL	4.78	2.84	2.07	2.00	.37	4.05	4.10	.69	3.18	1.22	4.52	2.26	Year's Total. 31.98	✓ 31.98
* Days with .01 in. or more.	24	18	18	12	3	18	23	12	17	16	20	23	204	✓
* Days with .04 in. or more.	20	13	12	4	2	14	15	6	12	9	13	14	134	✓

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Jme Wingfield

P.T.O.

CROWN COPYRIGHT RESERVED.

Section A for the entry of Daily Observations. Station No. 432/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Strettington House, Chichester

in the County of Sussex

Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
,, Ground ,, Sea Level .... ft.

Same as before

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.70	...	...	.11	...	...	...	...	...	.05	.50	.40		1
2	.01	.36	...	.24	...	...	...	...	.04	.03	.01	.40		2
3	.04	.27	...	.01	...	...	...	...	TR	.02	TR	.01		3
4	.09	.92	...	...	...	...	...	TR	TR	...	TR	.41		4
5	.30	.02	.15	TR	...	...	.26	...	TR	...	TR	...		5
6	.08	.19	.40	.08	.16	...	.15	...	...	TR	TR	.01		6
7	TR	.79	.03	.05	.21	...	TR	...	...	TR	...	.57		7
8	...	.04	...	.01	.22	TR	...	...	...	...	...	.04		8
9	...	.02	.01	.49	.14	TR	.21	...	.42	...	...	.03		9
10	.01	...	.65	.25	.22	.30	.01	...	TR	...	...	.93		10
11	...	...	.17	TR	.11	TR	.15	...	...	...	...	.05		11
12	.49	.36	.23	.02	.36	.49	.03	.75	.19	...	...	.20		12
13	.28	.11	.74	.10	.04	.07	...	.01	.02	...	...	.82		13
14	.02	.02	.03	.10	.01	.02	TR	.41	.19	...	...	.01		14
15	.31	.15	...	.35	...	...	.40	TR	.11	...	TR	TR		15
16	.01	.18	.61	.11	...	.05	TR	.75	.27	...	TR	...		16
17	.46	.03	.04	TR	...	.01	TR	TR	.09	...	.04	TR		17
18	.22	.13	TR	TR	.01	...	...	...	.03	...	.09	.10		18
19	.27	...	.04	.25	.01	.09	...	...	.01	...	.02	.02		19
20	.24	.01	.10	.25	.62	TR	...	...	.01	TR	TR	.11		20
21	.33	.25	.05	.01	.02	.05	TR	...	TR	...	.09	.08		21
22	.45	.02	.01	TR	.21	...	.21	...	TR	1.00	.27	.08		22
23	.11	.14	.01	...	.01	.01	.17	...	TR	.16	.01	.05		23
24	.21	.50	...	...	...	.02	.01	...	TR	.30	...	.03		24
25	.11	.41	.47	...	.02	TR	...	...	.11	.13	...	TR		25
26	.01	.23	.02	...	.01	TR	...	...	.01	.08	.01	.01		26
27	.02	.11	...	.09	...	...	...	...	.01	.12	...	TR		27
28	.20	.07	...	TR	...	...	...	TR	...	.10	.01	TR		28
29	.08	...	...	...	...	...	...	...	...	.03	.02	TR		29
30	.31	×	...	...	...	...	...	...	...	.22	.22	...		30
31	.38	×	...	×	...	×	...	...	×	.48	×	.01		31
TOTAL	5.74	5.33	3.76	2.52 ~~2.62~~	2.38	1.11	1.60 ~~1.20~~	1.92 ~~1.22~~	1.51	2.72	1.29	4.37 ~~4.47~~	Year's Total. 33.36	5 ✓
* Days with .01 in. or more.	27	24	18	17	17	10	10	4	14	13	12	22	188	✓
* Days with .04 in. or more.	20	18	11	13	10	6	7	3	7	10	6	14	126	✓5

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

433

Section **A** for the entry of Da

AIR MINISTRY.—

FORM 1090.

REGISTE

Kept at Boxgrove until (

in the County of W. Sussex

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREM

An observer who does not conform to this r

year in the space on the right of this pa

BOX GROVE Plea

—

433

BOXGROVE

1931 ONLY

780109

COPY FOR OFFICIAL USE.

NFALL ORGANIZATION.

931.

ldham (Appledram)

ster.

DAY.

the following

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·03		·25		·11			·21				1
2	·18			·42				·01	·22				2
3	·13	·06	·39		·94		·02		2·03				3
4			·01	·04	·14			·12	·02	·16			4
5		·09		·22	·11	·53	↑						5
6		·09		·17		↑ ·22	·23		·08				6
7		·01		·01	·11	↓	↓	·23					7
8		·18			·02	·32	·22	·03					8
9		·19				·02		·11		moves			9
10		·03				·10	·14			15			10
11	·14	·31			·01								11
12	·08							·20	1·08	Chichester			12
13	·09							·12		(Appledram)			13
14	·03	·16					·76	·76					14
15		·06		·03	·14		·28	·79					15
16	·01			·21	·26	·11	·02	·05	·17				16
17	·02			·16			·50		·12				17
18	·01		·12	·10		·08	↑ ·14	·66	·05				18
19	·17			·26		·12	↓	·50					19
20		·17	·01	·20				·30					20
21					·28								21
22	·30	·05	·41					·01					22
23	↑ ·41			·01	·17				·02				23
24	↓			·52	·11	·10	↑ ·66	·60					24
25	·06	·01		·32	·04		↓						25
26		·06		·12			·18						26
27	·32	·35			·38		·20						27
28	·09	·12		·14	·01								28
29	·13	X			·45		·13						29
30		X					·01						30
31	·46	X		X	·04	X			X		X		31
TOTAL	2·63	1·97	·94	3·18	3·21	1·71	3·49	4·49	4·00				YEAR'S TOTAL
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

433

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Boxgrove until Oct 4th ——— moved to Apuldram (Appledram) Chichester.

in the County of W. Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 90 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

BOX GROVE

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·03		·25		·11			·21				1
2	·18			·42				·01	·22				2
3	·13	·06	·39		·94		·02		2·03				3
4			·01	·04	·14			·12	·02	·16			4
5		·09		·22	·11	·53	↑						5
6		·09		·17		↑ ·22	·23		·08				6
7		·01		·01	·11	↓	↓	·23					7
8		·18			·02	·32	·22	·03					8
9		·19				·02		·11					9
10		·03				·10	·14						10
11	·14	·31			·01								11
12	·08							·20	1·08				12
13	·09							·12					13
14	·03	·16					·76	·76					14
15		·06		·03	·14		·28	·79					15
16	·01			·21	·26	·11	·02	·05	·17				16
17	·02			·16			·50		·12				17
18	·01		·12	·10		·08	↑ ·14	·66	·05				18
19	·17			·26		·12	↓	·50					19
20		·17	·01	·20				·30					20
21					·28								21
22	·30 ↑	·05	·41					·01					22
23	·41			·01	·17				·02				23
24	↓			·52	·11	·10	↑ ·66	·60					24
25	·06	·01		·32	·04		↓						25
26		·06		·12			·18						26
27	·32	·35			·38		·20						27
28	·09	·12		·14	·01								28
29	·13	×			·45		·13						29
30		×					·01						30
31	·46	×		×	·04	×			×		×		31
TOTAL	2·63	1·97	·94	3·18	3·21	1·71	3·49	4·49	4·00				YEAR'S TOTAL
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

moved 15

Chichester (Appledram)

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

434

Section **A** for the entry of Dail
AIR MINISTRY.—

FORM 1090.

REGISTE

Kept at Funtington
in the County of Sussex
Diameter of Funnel of Gauge 5
Height of top of Gauge above Ground
,, Ground ,, Sea Level

434

FUNTINGTON

1931 - 40

780109

COPY FOR OFFICIAL USE.
FALL ORGANIZATION.

193/ .

434

THE MORNING MEASUREM … **DAY.**

An observer who does not conform to this … the following year in the space on the right of this pa…

Plea

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·110	—	·330	—	—	·	—	·220	·010	·	—	1
2	·240	·040	·	·520	—	—	·	·045	·400	—	·	·030	2
3	·090	—	·450	·050	·570	·	·025	—	·820	—	·	·190	3
4	—	—	·040	—	·140	·	·120	·870	·040	·140	·050	—	4
5	—	·120	—	·170	—	·290	·080	—	—	·	·	·140	5
6	·	·115	—	·230	—	·110	·190	—	·020	·530	·140	·250	6
7	—	·01 ·005	—	—	·150	·240		·360	—	·100	·360	·025	7
8	t. s.	·190	·	—	·	·330	·300	·060	—	·020	·100	·080	8
9	—	·150	·	—	·	·050	·	—	—	·	·810 ·81	·015	9
10	—	·150	·	—	·	·130	·130	·110	—	·	·910	—	10
11	·160	·320	·	—	·	·	—	—	·030	—	·450	·	11
12	·070	trace	—	·	·	·	·070	—	·540	—	·005	·	12
13	—	·	—	—	·	·	·	·060	—	—	·	·	13
14	·030	·140	—	·	·030	·030	·650	·160	·01 ·005	—	·	·	14
15	·030	—	·	·020	·090	—	·230	·550	—	—	·	·010	15
16	—	—	·	·250	·310	·050	·100	·070	·190	—	·	·	16
17	·030	·035	—	·140	·	·	·390	—	·070	·010	·	·	17
18	·050	·020	·080	·190	·	—	·110	·950	—	—	·480	·	18
19	·160	—	—	·150	·	·370	·060	·170	—	—	·	·	19
20	—	·140	·025	·160	·	·	·	·370	—	—	·140	·	20
21	·050	—	·050	—	·230	·	·	—	—	—	·	·	21
22	·330	—	·410	—	·	·	·	·010	—	—	·	·	22
23	·280	—	—	·090	·270	·	·	—	·025	—	·310	·005	23
24	·100	—	—	·560	·110	·060	·450	·470	—	—	·	·030	24
25	·110	·025	·	·260	·070	·	·050	·	—	—	·	·	25
26	—	·040	·	·160	·	·	·360	—	—	—	·320	·	26
27	·340	·440	—	—	·520	·	·470	·	·	—	·110	·	27
28	·080	·130	—	·190	·	·	—	·	·	·005	·	—	28
29	·110	—	·	—	·180	·	·130	·	·	·020	·	·020	29
30	·010	×	·	—	·	·	trace	·	·	·	·	—	30
31	·390	×	—	×	·120	×	·	·	×	·	×	·020	31
TOTAL	2·665	2·160	1·055	3·470	2·790	1·660	3·915	4·255	2·360	0·835	~~4·085~~	0·805	YEAR'S TOTAL 30·05
*Days with ·01 in. or more.	19	16	6	16	13	10	18	14	9	7	12	11	151
*Days with ·04 in. or more.	15	13	5	15	12	9	18	13	7	3	12	4	126

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) 4·18
1/1/32

[P.T.O.

434

Section **A** for the entry of Dai

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Funtington

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 95 ft.

Station No. 434

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·110	–	·330	–	–	·	–	·220	·010	·	–	1
2	·240	·040	·	·520	–	–	·	·040	·400	–	·	·030	2
3	·090	–	·450	·050	·570	·	·020	–	·820	–	·	·190	3
4	–	–	·040	–	·140	·	·120	·870	·040	·140	·050	–	4
5	–	·120	–	·170	–	·290	·080	–	–	·	·	·140	5
6	·	·115	–	·230	–	·110	·190	–	·020	·530	·140	·250	6
7	–	·01 ·005	–	–	·150	·240		·360	–	·100	·360	·025	7
8	t. s.	·190	·	–	·	·330	·300	·060	–	·020	·100	·080	8
9	–	·150	·	–	·	·050	·	–	–	·	·810 (·81)	·015	9
10	–	·150	·	–	·	·130	·130	·110	–	·	·910	–	10
11	·160	·320	·	–	·	·	–	–	·030	–	·450	·	11
12	·070	trace	–	·	·	·	·070	–	·540	–	·005	·	12
13	–	·	–	–	·	·	–	·060	–	–	·	·	13
14	·030	·140	–	–	·030	·030	·650	·160	·01 ·005	–	·	·	14
15	·030	–	·	·020	·090	–	·230	·550	–	–	·	·010	15
16	–	–	·	·250	·310	·050	·100	·070	·190	–	·	·	16
17	·030	·035	–	·140	·	–	·390	–	·070	·010	·	·	17
18	·050	·020	·080	·190	·	–	·110	·950	–	–	·480	·	18
19	·160	–	–	·150	·	·370	·060	·170	–	–	·	·	19
20	–	·140	·025	·160	·	·	·	·370	–	–	·140	·	20
21	·050	–	·050	–	·230	·	·	–	–	–	·	·	21
22	·330	–	·410	–	·	·	–	·010	–	–	·	·	22
23	·280	–	–	·090	·270	·	–	–	·025	–	·310	·005	23
24	·100	–	–	·560	·110	·060	·450	·470	–	–	·	·030	24
25	·110	·025	·	·260	·070	·	·050		–	–	·	·	25
26	–	·040	·	·160	·	·	·360	–	–	–	·320	·	26
27	·340	·440	–	–	·520	·	·470	·	·	–	·110	·	27
28	·080	·130	–	·190	·	·	–	·	–	·005	·	–	28
29	·110	–	·	–	·180	·	·130	–	–	·020	·	·020	29
30	·010	×	·	–	·	·	trace	·	·	·	·	–	30
31	·390	×	–	×	·120	×	·	·	×	·	×	·020	31
TOTAL	2·660	2·160	1·055	3·470	2·790	1·660	3·910	4·255	2·360	0·835	[illegible]	0·805	YEAR'S TOTAL 30·05
*Days with ·01 in. or more.	19	16	6	16	13	10	18	14	9	7	12	11	151
*Days with ·04 in. or more.	15	13	5	15	12	9	18	13	7	3	12	4	126

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J. Greenwood 4·18

1/1/32

[P.T.O.

434

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 434

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Tintington

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 95 ft.

File No. is 684990/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·130	-	·	·180	1·060	-	-	·010	-	·01	·070	-	1
2	·01	·	·	·27	·06	-	-	·02	·190	-	·010	·320	2
3	-	,	·	·120	·020	·230	-	-	·420	·020	-	-	3
4	-	·	-	-	-	·100	-	-	-	·	·01	-	4
5	·300	·	·	-	-	-	·170	·	·320	-		-	5
6	·450	·	·	·130	-	-	-	-	·050	-		·	6
7	·01	·	·090	-	·100	-	-	-	~~·050~~ ·040	·070		·	7
8	-	·	·310	·010	·150	-	-	-	~~·040~~ ·250	·520		-	8
9	·180	·040 s		·110	·160	-	-	-	~~·200~~ ·050	-		-	9
10	·410	·260 s		·330	·190	·06	-	-	~~·050~~	·07	·02	-	10
11	·300	-		·070	·01	-	-	·130	-	·070	·00	·02	11
12	·380	·02 s		-	-	-	-	·03	·150	·420	·01	t.	12
13	·070	-		·160	·100	-	·620	-	-	1·010	-	·02	13
14	·290	-		·130	·060	-	-	·040	-	·030	·140	-	14
15	·040	-		·030	·530	-	-	-	-	·060	·020	·010	15
16	·06	-		·130	·	-	·570	-	-	-	-	t.	16
17	·040	-		·090	·	- ·	-	-	-	·050	-	-	17
18	·070	-		-	·050	-	·060	-	·030	-	·070		18
19	·00	-		-	-	-	-	·	·060	·260	·01	·02	19
20	·01	-		·01	·01	-	-	·830	·00	1·200	·230	t.	20
21	t.	-	·00	·050	1·120	-	-	-	-	·52	·00	·110	21
22	·020	t.	·160	·030	·02	-	·130	·300	·460	·310	·430	·01	22
23	·020	·03	-	·150	·310	-	·110	·	·200	·800	·100	·160	23
24	-	·040	·	-	-	-	1·110	·	·06	·050	·01	t	24
25	·010	-	·	-	-	-	·640	·	·030	·540	·050	·00	25
26	·	-	·130	·030	-	-	·160	·	-	·080	·060	t.	26
27	·	·	·320	·340	·150	·04	·040	·	-	·870	·	t.	27
28	·	·	·06	·030	·11	-	·230	·	-	·01	·01	t.	28
29	·	·	·340	·21	·390	·150	-	-	·400	·330	·010	·090	29
30	·	×	·090	·270	-	·910	·130	·040	·200	-	·760	·200	30
31	-	×	·02	×	-	×	·130	-	×	-	×	·100	31
TOTAL	2·80	0·390	1·52	2·88	4·600	1·490	4·100	1·400	2·910	7·300	2·020	1·06	YEAR'S TOTAL 32.49
*Days with ·01 in. or more.	17	5	9	21	17	6	13	8	16	20	14	11	151
*Days with .04 in. or more.	12	3	8	16	15	6	13	5	14	18	9	6	125

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J. A. Greenwood

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~434~~ 434

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Funtington
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 95 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·14	·550	·140	·	-	-	-	-	-	·	·040	-		1
2	·17	·	·650	·	·860	-	-	-	·	·	·010	-		2
3	·	·210	·190	·	·	-	-	-	·	·	·030	-		3
4	·23	·060	·	·	·410	-	-	-	-	·	·020	-		4
5	-	·	·340	·	-	-	·	·	·	·	-	·		5
6	~~·00~~ 01	·270	-	·	·330	·	·	·	·	·08	·03	-		6
7	·11	·060	·120	·	·250	·	-	·	·	·22	-	~~·00~~ 01		7
8	·02	·	-	-	·	·	·41	-	·	·01	-	-		8
9	-	·	·	·	·030	·	·35	-	-	·42	·120	-		9
10	~~·00~~ 01	·070	·	·	·040	-	·10	·02	-	·	·030	-		10
11	·22	·	·	·	·090	·020	·	·07	-	·	·010	·010 S	0·01 S	11
12	-	·	·	·	·030	·060	·04	-	1·160	·	-	·		12
13	·02	·	·	·	·110	·020	·34	-	·100	·04	·030	·00	·005	13
14	·00	·	·	·		-	·03	-	-	·29	·450	·		14
15	·49	·	·160	·		-	·03	·230	-	·10	-	·		15
16	·	·	·670	-		·170	·03	-	·040	-	-	-		16
17	-	-	·300	·		-		·050	·160	·	·020	-		17
18	·43	-	·	-		·440	-	-	·	·	-	-		18
19	-	-	-	·040		·020	-	-	·280	·	·020	·020	·020	19
20	·	·	·	·04		·140	-	·090	·140	·	-	trace	trace	20
21	-	·410	-	·		-	-	·070	·030	·01	·	trace	trace	21
22	-	-	·	·		·070	-	·250	·280	·31	·020	-		22
23	-	·080	-	·250		·150	-	-	·310	·19	·	-		23
24	-	·540 S	·	·360		-	-	-	·080	·	-	trace	trace	24
25	-	·790	-	·540		·	-	·	·200	·	·02	·190	·190	25
26	·	·760	-	·140		·400	trace	-	·020	·04	~~·00~~ 01	·020	·020	26
27	-	-	-	·	·830	-	-	-	trace	·16	trace	·320	·320	27
28	·	-	-	·	-	-	·43	-	·	·05	-	·08	·085	28
29	·09	·	-	·	·24	-	-	-	·	·		-	-	29
30	-	×	·060	·	-	-	·05	-	·240	·02	-	·060		30
31	·19	×	-	×	-	×	-	-	×	·	×	-		31
TOTAL	2·13	3·800	2·610	1·37	3·22	1·490	1·81	0·780	3·040	~~1·960~~ 1·94	0·86	·71	Year's Total 23·8~~4~~ 3	
*Days with ·01 in. or more.	11	11	9	6	11	10	10	7	12	14	14	17	122	
*Days with ·04 in. or more.	9	11	9	6	10	7	7	6	10	11	3	4	95	

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) J. A. Greenwood 15/1/34

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 434

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Funtington

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 95 ft.

Station No. 434

File No 684990/27

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·020	.	.	-	·010	·035	.	·220	-	·170	·025	·960		1
2	·200	.	·210	trace	·050	-	-	-	·730	·250	·025	·500		2
3	·040	.	-	·100	-	-	-	-	-	·190	.	·350		3
4	·150	.	·080	·060	·090	-	-	-	-	·180	·040	·170		4
5	-	.	·025	trace	-	-	.	·140	-	·250	·025	·530		5
6	·035	.	·350	·040	·150	·240	-	·250	-	·410	·240	·650		6
7	·055	.	.	trace	-	·010	-	·150	-	·180	-	·190		7
8	-	.	.	.	·220	-	.	·020	·810 ·81	-	·950	·030		8
9	·020	.	·150	.	-	-	-	.	·010	.	·710	·350		9
10	-	.	·160	·140	-	-	-	·015	-	.	·750	·020		10
11	·680	·005	·460	·180	-	-	·320	·240	-	-	t.	·700		11
12	·100	.	.	.	.	-	·300	·080	-	.	·020	·070		12
13	·250	.	·030	·040	.	-	·040	·130	-	.	·510	·080		13
14	·180	.	·370	trace	.	-	-	.	-	·020	·300	1·036		14
15	trace	.	·010	.	·210	-	-	-	-	·110	·090	·860		15
16	·220	.	·435	.	·030	L	-	-	-	-	t.	·015		16
17	·120	.	·030	.	.	-	~~·260~~	-	·020	·070	.	·460		17
18	·170	.	·220	·250	.	-	·060	-	-	t.	.	·320		18
19	.	.	·230	-	.	·080	-	01 ~~·005~~	·230	-	.	·150		19
20	.	.	·010	·040	trace		·380	-	·025	t.	.	01 ~~·005~~		20
21	.	trace	.	·420	.	·100	-	-	·015	·085	.	-		21
22	.	.	.	-	.	-	-	·030	·290	·035	.	·210		22
23	.	·010	.	·350	.	·790	.	·020	·100	01 ~~·005~~	.	·015		23
24	.	·040	·070	·200	.	01 ~~·005~~	·040	·010	·070	-	.	-		24
25	·170	.	.	·100	.	-	.	-	-	·100	.	·770		25
26	-	.	.	·130	-	·200	-	-	·040	t.	.	·090		26
27	·020	.	.	·090	-	-	-	-	-	·025	.	·340		27
28	.	.	.	.	-	·330	-	·830	-	01 ~~·005~~	.	·340		28
29	.	.	.	.	.	-	-	·140	·130	-	t.	·010		29
30	·040	×	.	.		-	-	·020	·050	·005	-	·430		30
31	·050	×	.	×		×	.	.	×	.	×	·080		31
TOTAL	2·510	·055	~~2·822~~	2·140	·760	1·790	1·140	2·300	~~[illegible]~~ 2·51	2·060	3·675	9·724	Year's Total 31·52	
*Days with ·01 in. or more.	18	2	16	14	7	8	6	15	13	14	12	28	153	
*Days with .04 in. or more.	14	1	11	14	5	6	6	9	9	11	8	23	117	

40-9999 2·83

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

2/1/35

[P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 434

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Finitington

in the County of [illegible]

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 95 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·060	-	·240	-	·036	·680	1·100	·	·030	·370	·180	·040		1
2	·005	·	-	-	·	·040	·	·	·060	·410	·010	·020		2
3	-	·010	·030	-	·	·030	·	·	·960	1·060	·150	·010		3
4	·	·110	-	·200	·	·140	·	·	·340	·760	·410	·820		4
5	-	·440	·110	·150	·	·040	·	·	·330	·030	·020	·010		5
6	-	·020	·020	·340	·	·490	·	·		·130	·230	·010		6
7	·	·010	-	·310	·	·040	·	·		·140	1·100	·100		7
8	-		·050	·340	·	-	·	·	·060	·370	·750	·010		8
9	·050		-	·300	·	·310	·	·	·310	·870	·030	·010		9
10	·130		·280	-	·	·030	·	·		·010	·150	·020		10
11	·260		-	·050	·	·100	·	·		·080	·400	-		11
12	·	·080	-	-	·	·270	·	·190	·100	·	1·280	-		12
13	·080	·130	-	·250	·040	·070	·	·		·	·120	-		13
14	-	-	-	·050	·050	·090	·	·	·150	·	·050	·220		14
15	·	·320	-	·620	·	·020	·	·	·170	·030	·660	·200		15
16	·	·090	·090	·140	·	·620	-	·	·110	·	1·040	-		16
17	·		·	·250	·010	·310	·010	·04 ~~·035~~	·060	·	·260	-		17
18	·020		-	·290	·	·030	·030	·	·500	·030	·040	-		18
19	-		-	·090	·610	·080	·170	·	·100	·020	·330	-		19
20	·	·170	-	·070	·020	·070	·340	·	·070	·	·510	-		20
21	-	·320	-		·	·	·	·	·010	·150	·030	-		21
22	-	·040	·020		·	-	·	·030	·070	·	-	-		22
23	-	-	·030		-	·	-	·240	·020	·500	·010	·340		23
24	·040	·570	-		·280	·	·	1·120	·650	·030	-	·330		24
25	·110	·150	-	·150	·020	·010	-	·	~~[illegible]~~	·	·020	·240		25
26	·	·170	-		·030	·	·	·120	·060 ×	·	-	·370		26
27	tra s	·590	·		·	·	-	·	·150	·	·120	·590		27
28	tra S	·150	-		·050	·	-	·090	·320	·	·020	·140		28
29	·	✕	-		·	·	-	·060	·300	·010	·030	·280		29
30	·050	✕	·	·090	·020	·	·	1·420	·020	·110	·480	·530		30
31		✕	-	✕	·	✕		·010	✕	·190	✕	·480		31
TOTAL	0·805	3·370	0·870	3·690	1·160	~~2·550~~	1·650	~~[illegible]~~	4·950	~~5·200~~	5·430	~~4·76~~	Year's Total 41·055	41·09
* Days with .01 in. or more.	9	17	9	17	10	20	5	10	24	20	27	21	189	
* Days with .04 in. or more.	8	14	5	17	5	15	3	7	20	11	19	14	138	

+·065

40-9999.

* See Instruction 2 (f) on other side.

2.87

† Spare column, no entries required.

(*Signed*) J. A. Greenwood [B.] O.

3.32 5·30 4.77

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations**

Station No. ~~[illegible]~~ 434

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Funtington

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 95 ft.

File No 682990/26

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·300	·25	·050	·240	,	·310	·400	·630	·	·	·10	-		1
2	·010	·12	-	·620	-	·400	·030	·070	·	-	·01	·120		2
3	-	-	-	·230	-	·020	·050	·	·100	-	·50	·010		3
4	-	-	·170		·	·100	·060	·	·260	-	·00	·060		4
5	·220	·	·070		·	-		·080	·370	-	·01	·050		5
6	·530	-	-		-	·03		·01	·150	-	·57	-		6
7	·290	·	·110		-	·		·	·	·	·35	·120		7
8	·280	-	·170		·	·	·650	-	·	-	·64	·120		8
9	·260	-	·110		/	·	·580	-	·070	,	·10	-		9
10	·160	-	-		·02	·010	·380	·030	·	-	-	-		10
11	·160	·54	-	·040	-	·	·070	·070	·01	,	1·82	·00		11
12	-	-	-	·01	·	·	·41	·010	·220	·	·44	-		12
13	-	-	·		·	·300	·510	-	·	·040	·05	·370		13
14	-	·06	·		-	·120	·560	·	·090	·010	·00	·250		14
15	-	·02	·		-	·	·010	·	·090		·06	·210		15
16	·240	·35	·		·01	·	·130	·	·010	-	·05	·090		16
17	·010	·17	·		·	·	-	·080	·040	·	·13	·530		17
18	·150	-	·		·	·050	·180	·	·	·020	·01	·060		18
19	·330	·06	·100	·170	·	·150		·120	-	·	·			19
20	·260	·02	·11	·190	-	·160		·	1·180	·010	·			20
21	·170	·07	·	·800	-	·17	·030	·	·	-	·			21
22	-	·37	·100	-	·150	·04	·230	·	·	·	·	·030		22
23	·110	-	·150	·180	·010	·	·180	-	·	·140	·	·03		23
24	·210	·03	·	·	·010	·	·020		·050	·230	-			24
25	·090		·18	·280	·040	·		·	·050	·260	-			25
26	·640	·11	·020		-	·		·	·070	·100	-			26
27	·370	-	·050		·	·	·020	-	·120	·190	·			27
28	·860	-	·320		·	·	·730	-	·	·	·	·090		28
29	·020	·10	·020		·	·120	·010	·	·	·110	·21	·020		29
30	·140	✗	-		·070	·620	·010	·	·	·090	·	·		30
31	·170	✗	·400	✗	·020	✗	·180	·	✗	·020	✗	·180		31
TOTAL	5·38	2·77	2·13	2·06	0·330	2·60	4·83	0·50	2·88	1·220	~~[illegible]~~	2·340	Year's Total 32·4 ✓	32·15
* Days with .01 in. or more.	24	14	16	10	8	15	23	9	16	12	15	17	179	✓
* Days with .04 in. or more.	21	11	14	8	3	11	16	5	14	8	13	13	138	✓
	5·39	2·77	2·14	2·06	·33	2·61	4·83		2·88	1·22		2·34	32·15	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

5·05

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** **Station No.** 434

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Durrington

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 95 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·800	·030	–	·100	·	–	–	‘	·020	·050	·840	·540	54	1
2	·030	·440	·020	·280	‘	–	–	·	·050	–	–	·560	56	2
3	·040	·160	–	–	–	–	–	·	–	–	–	–		3
4	·100	1·030	–	~~trace~~	–	–	–	·	–	–	–	·290	29	4
5	·340	·040	·110	trace	–	–	·340	–	–	–	–	–		5
6	·190	·200	·150	·060	·120	–	·040	·	–	–	–	·030	03	6
7	–	·710	–	·090	·390	–	–	·	·	·040	–	·940	94	7
8	–	·050	·050	–	·250	·010	·180	–	–	–	·010	·050	05	8
9	–	–	–	·330	·120	·030	·040	–	·490	–	–	·040	04	9
10	·015	–	·620	·130	·120	·260	–	–	·	–	–	·660	66	10
11	·040	–	·120	–	·100	–	·150	–	–	–	–	·030	03	11
12	·440	·390	·180	·040	·260	·320	·140	1·140	·210	·	–	·270	27	12
13	·230	·090	·870	·120	·050	·050	–	·020	·050	–	·	·750	75	13
14	·010	·010	·040	·170	–	–	–	·220	·100	–	·	–		14
15	·300	·150	–	·330	·	–	·450	·010	·480	·	·	·030	03	15
16	–	·120	·430	·140	·	·050	–	·790	·540	·	·	–		16
17	·540	·010	·100	–	·	·010	·020	–	·160	·	·080	–		17
18	·280	·100	–	·160	·	–	–	–	·040	–	·120	·100	10	18
19	–	·150	·035	·230	·	·065	–	–	·050	·	·	–		19
20	·290	–	·090	·270	·270	–	–	–	·	·	–	·100	10	20
21	·360	·240	–	·020	·030	–	·050	–	·	·	·100	·150	15	21
22	·470	·020	·098	–	·100	·060	·290	–	·	·740	·490	·080	08	22
23	·140	·160	·090	–	·020	~~·060~~	·050	–	·	·190	·280	·030	03	23
24	·320	·470	–	–	–	–	–	–	·020	·420	trace	·020	02	24
25	·180	·330	·340	–	·140	–	–	–	·050	·270	–	–		25
26	·010	·240	·020	–	–	–	–	–	·	·120	·010	–		26
27	·030	·185		·060	–	–	·	–	·040	·200	–	–		27
28	·165	·110		–	·	–	·	–	·	·080	–	·010	01	28
29	·090	–		–	–	–	·	–	·	·060	·020	·010	01	29
30	·260	✕		–	–	–	:	·	·	·250	·250	–		30
31	·310	✕		✕	–	✕		–	✕	·430	✕	·030	03	31
TOTAL	6·07	~~5·050~~	~~3·87~~	~~2·130~~	1·970	0·850	~~1·050~~	2·180	2·300	2·850	2·300	4·720	Year's Total 36·250	✓
* Days with .01 in. or more.	26	34	17	16	13	9	11	5	14	12	10	21	188	✓
* Days with .04 in. or more.	21	20	14	15	11	6	9	3	12	12	7	13	143	✓

5·43 3,85 2·53

* See Instruction 3 (f) on other side.

† Spare column, no entries required

1·75

(*Signed*) J. A. Greenwood [P.T.O.

3/1/38

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 434

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Funtington

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 95 ft.

Circ D. sent 20.2.39. EMF.

Annual total corrected for Arith. err

observer agrees with correction 25.2.39. EMF

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·020	·050	–	–	·450	·180	–	–	·240	·030	✓	–		1
2	·050	–	–	–	–	–	·020	–	–	·490	·640	–		2
3	–	–	–	–	·040	–	–	·	–	·640	·130	–		3
4	·020	–	–	·	–	–	·540	·030	·	·220	·010	·120		4
5	–	–	–	·020	–	–	·160	–	·	·350	·010	–		5
6	·100	·	–	·	–	·020	·050	–	·340	–	·040	·040		6
7	–	–	–	–	–	·010	·290	1·480	·050	·200	·	·070		7
8	·200	–	–	–	–	·	·050	·030	·	·300	–	·290		8
9	·190	·060	–	–	–	·	–	–	–	·020	·	·720		9
10	–	·080	–	–	–	·040	·070	–	·	✓	·010	·120		10
11	·280	–	·	–	–	–	–	–	–	–	·100	·160		11
12	·500	–	–	–	·060	–	·	–	·	·200	·010	–		12
13	·450	trace	–	·	·030	–	–	–	–	·170	·290	·150		13
14	·350	·020	–		·100	·	·060	–	·	·		·		14
15	·140	·150 S	–	–	·010	·	·080	–	–	·440	·020	·350		15
16	·140	·030 S	·070	·	–	·	·	·050	–	·010		·		16
17	–	·120 S	·040	·	–	·	·	·050	·070	·450	·040	·		17
18	·090	–	·	–	·080	·010	/	–	·430	·020	·460	·090		18
19	·040	–	–	–	–	·	–	·050	·230	·020	·790	·		19
20	·020	–	–	–	·	–	–	·210	·020	–	·720	·		20
21	·040	–	–	–	·	·	–	–	·100	–	·030	·180		21
22	·020	–	–	trace	·	·030	–	·570	·	·	·400	·250		22
23	–	·	–	trace	·	–	–	–	·010	–	·020	·		23
24	·190	–	·340	–	·	–	–	–	·270	–	·320	·		24
25	–	·030	·150	·020	·100	–	·020	–	·030	·040	·500	·140		25
26	·540	·140	·090	–	·030	–	–	–	·100	·180	–	·220		26
27	·220	·030	–	–	·150	·240	·470	–	·210	·020	·280	·		27
28	·150	·100	–	–	·100	·170	–	·560	·100	–	–	·		28
29	·240	–	–	–	·360	–	–	–	·030	·040	·260	·180		29
30	·110	✕	–	–	·460	–	–	–	·050	·070	·270			30
31	·180	✕	–	✕	·160	✕	–	–	✕	·260	✕	·310		31
TOTAL	4·480	·770	·690	·040	2·130	0·700	1·810	3·030	2·280	4·170	4·750	3·390	Year's Total ~~29·280~~ ✓	28·18
* Days with .01 in. or more.	24	11	5	2	14	8	11	9	16	21	22	16	159	✓
* Days with .04 in. or more.	20	8	5	2	11	4	9	7	12	15	15	16	124	✓

·81

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. K. Greenwood

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 434

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Storrington

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ~~100~~ 95 ft.

File No. 684990/26

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·040	-	·040	·240	·100	·	·	·020	=	·	·100	·030		1
2	·040	·	-	·090	-	·	·	·490	·600	·	·100	·020		2
3	·270	·	-	·800	-	·	·100	·150	·030	·	·430	·450		3
4	-	·020	·420	·100	·110	·	·160	·460	·	·620	·130	·020		4
5	-	·	·040	·170	·190	·	·040	-	·	·340	·500	·250		5
6	·540	·	·090	·020	-	·	·320	·180	·	·	·170	-		6
7	·020	·	-	-	-	·	·	·140	·	·	·060	·540		7
8	-	·350	·	-	-	·	·	·070	·	·780	·420	·220		8
9	·020	·040	·180	-	-	·	·	·220	-	·460	·130	·180		9
10	·110	-	·190	-	-	·060	·	·190	·220	·220	·080	·020		10
11	-	-	trace	-	·	-	·	·	·	1·040	·010	·		11
12	·010	·030	-	-	-	·100	·	·	-	trace	-	·		12
13	·	·	·	·270	-	·060	·210	·	·060	1·230	·040	·		13
14	·540	-	·	·030	·060	·	·	·	-	·370	·590	·180		14
15	·640	·	·	-	·680	·540	·060	·	·110	·070	·440	·		15
16	·340	-	·080	·120	·130 ~~·340~~	·	·350	-	-	·130	·390	-		16
17	·280	-	·020	·	·420	·	·090	·	-	·040	·080	·		17
18	·090	·	·070	-	·030 ~~·110~~	·110	·450	·	-	·010	·570	·		18
19	·350	·070	·010	·	~~·110~~	-	·430	·	-	·020	-	·090		19
20	·470	·	·010	·	~~·060~~	·060	·030	·	-	-	·	·		20
21	·040	·270	·100	·	-	-	·050	·	·010	-	·	·		21
22	·370	·150	·050	·	~~·190~~	·190	·030	·	·	-	·120	·		22
23	-	-	-	·200	·	-	·180	·	·	·030	·950	·		23
24	·530	·	-	·070	~~·080~~	·080	·030	-	-	·030	-	·		24
25	·910	·240	·070	·260	-	-	·040	-	·	·010	·540	·		25
26	·020	-	-	·	-	·	·	-	-	·090	·460	·		26
27	·050	·130	·080	·040	~~·090~~	·090	·	-	·	·060	·120	·		27
28	·	·290	·020	-	~~·080~~	·080	·	·	-	·020	·270	·		28
29	·			·090	··	·	·050	·	-	·090	·010	·20 S		29
30	·	✕	-	·700	~~·070~~	·070	·030	·	-	·060	·030	·		30
31		✕	-	✕		✕	-	·	✕	·100	✕	-		31
TOTAL	5·68	1·59	1·47	3.20 ~~3·19~~	1·72	1·44	2·65	1·92	1.03 ~~0·93~~	5·82 ~~5·70~~	6·74	2·20	Year's Total ~~35·22~~	✓ 35·26
* Days with .01 in. or more.	21	10	16	15	8	11	18	9	6	22	25	12	173	✓
* Days with .04 in. or more.	17	8	12	13	7	11	14	9	4	16	22	7	140	✓

† Spare column, no entries required.

(Signed) J. A. Greenwood 1/1/40 [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 434

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Funtington

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 90 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	~~Jan.~~	Feb.	Mar.	April	~~May~~	June	~~July~~	Aug.	Sept.	~~Oct.~~	~~Nov.~~	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	·01	-	-	-	.		.		-	·10	.		1
2	-	·28	-	·11	-	.	·02	-		·02	·59	·04		2
3	·03 S	·54	-	·03	.	.	-	.		·18	1·13	·32		3
4	trace	·61	-	-	.	-	·02	-		·25	·03	·09		4
5	-	·04	-	-	-	-	·24	-		·03	·40	·23		5
6	·58	·42	-	.	·05	-	·17	-		·42	·04	.		6
7	·20	·37	-	·01	.	-	·14	-		-	-	.		7
8	-	·04	-	.	-	-	·04	-	.	·37	·03	·36		8
9	-	-	-	-	-	-	-	·02	·03	·28	·35	·26		9
10	-	-	-	-	-	-	·22	·03	·03	·13	·04	-		10
11	-	-	-		-	-	-	.	.	.	1·06	·02		11
12	.	·08 S	·09	trace	-	-	·20	-	·35	-	·09	-		12
13	-	-	·61	-	.	-	·44	.	·11	.	1·56	.		13
14	-	-	·18	·05	.	-	·12	-	·03	·25	-	·59		14
15	.	-	·01	·04	trace	-	·78	-	·09	.	·73	·01		15
16	·02 S	·66 S	·51	-	-	-	·01	-	·18	·65	1·18	-		16
17	-	-	·40	·03	-	-	·05	-	-	.	·62	·05		17
18	-	·46	·12	·29	-	-	·22	-	·04	·35	·04	·14		18
19	-	·10	·14	·10	-	-	·21	-	·56	-	·30	-		19
20	·01 S	-	·02 S	·06	-	-	-	-	·03	·36	·04	·01		20
21	-	-	.	·10	·16	-	·02	-	·02	-	·28	-		21
22	-	-	·04	-	.	·17	-	-	·16	.		-		22
23	-	·06	·15	·05	.	-	-	-	-	-	·04			23
24	-	-	-	-	-	.	·19	-	-	-	·02	-		24
25	-	-	-	·02	trace	-	·02	-	-	-	·04	.		25
26	1·02	·22	·76	.	·16	-	-	-	-	-		.		26
27	·54	·27	·02	·07	·12	-	·06	-	.	.		.		27
28	·50	-	-	-	·10	-	-	-	.	-		.		28
29	·35	·41	·19	-	·50	-	-	-	.	·02		·35		29
30	·05	×	-	·03	-	-	-	-	-	·31		·12		30
31	·02	×	-	×	-	×		.	×	·64	×	·06		31
TOTAL	3.32	4·54	3·25	0·99	1·09	0.17	3.17	·05	1·63	4·26	~~[illegible]~~ 8·71	2.65	Year's Total ~~33·50~~	33·76
* Days with .01 in. or more.	11	16	14	14	6	1	19	2	12	15	22	15	157	-
* Days with .04 in. or more.	8	15	11	9	6	1	14	-	7	12	19	12	114	-

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J A Greenwood

6/1/41

[P.T.O.

Section **A** for the entry of Dail

AIR MINISTRY.—M

FORM 1090.

REGISTE

434/5

LAVANT

1931 - 35

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434/5

FOR OFFICIAL USE.

FALL ORGANIZATION. Geat. Sussex/1

31.

Kept at LAVANT

in the County of Sussex

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREM **DAY.**

An observer who does not conform to this ru *the following*
year in the space on the right of this para

Pleas

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·32					·14				1
2	·27			·53				·03	·37				2
3	·02		·51	·05	·70		·02	·03	·82			·19	3
4			·03				·10	·31	·02	·19	·20		4
5				·21	·18	·52	·12	·02				·12	5
6		·26		·20		·01			·05	·44	·15	·34	6
7						·27		·42		·08	·33		7
8		·15			·13	·32	·26				·15	·12	8
9		·19				·04		·04			·75		9
10						·11	·12	·14			·83		10
11	·14	·29			·01		·01		·02		·31		11
12	·13							·09	·67				12
13						·02		·17					13
14		·15				·05	·62	·20					14
15	·05			·03	·13		·21	·46					15
16				·24	·27	·02	·12	·07					16
17				·12			·45		·27				17
18		·06	·15	·06		·06	·13	·68			·47		18
19	·19			·37		·15	·02	·32					19
20		·13	·02	·22				·37			·04		20
21					·28								21
22	·26	·05	·48		·01								22
23	·36				·16						·32		23
24	·08			·32	·14	·08	·55	·49					24
25				·35	·02		·12				·11	·02	25
26							·45				·28		26
27	·33	·49			·52		·30				·07		27
28	·08			·31								·05	28
29	·15				·35		·14						29
30	·01	×					·01			·01			30
31	·32	×		×	·03	×			×	·03	×		31 "d"
TOTAL	2.89	1.77	1.19	3.33	2.93	1.65	3.75	3.84	2.36	·75	4.01	·84	YEAR'S TOTAL 28.81
*Days with ·01 in. or more.	14	9	5	14	14	12	18	16	8	5	13	6	134
*Days with ·04 in. or more.	12	9	3	13	10	9	14	13	6	3	13	5	116

40-9999

N

(Signed) Jessie F. Paxton
MISS J.F. Paxton

[P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry of Daily ~~Observations.~~

FOR OFFICIAL USE.

4345

Cat A Sussex/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at LAVANT

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

" Ground " Sea Level 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·32					·14				1
2	·27			·53				·03	·37				2
3	·02		·51	·05	·70		·02	·03	·82			·19	3
4			·03				·10	·31	·02	·19	·20		4
5				·21	·18	·52	·12	·02				·12	5
6		·26		·20		·01			·05	·44	·15	·34	6
7						·27		·42		·08	·33		7
8		·15			·13	·32	·26				·15	·12	8
9		·19				·04		·04			·75		9
10						·11	·12	·14			·83		10
11	·14	·29			·01		·01		·02		·31		11
12	·13							·09	·67				12
13						·02		·17					13
14		·15				·05	·62	·20					14
15	·05			·03	·13		·21	·46					15
16				·24	·27	·02	·12	·07					16
17				·12			·45		·27				17
18		·06	·15	·06		·06	·13	·68			·47		18
19	·19			·37		·15	·02	·32					19
20		·13	·02	·22				·37			·04		20
21					·28								21
22	·26	·05	·48		·01								22
23	·36				·16						·32		23
24	·08			·32	·14	·08	·55	·49					24
25				·35	·02		·12				·11	·02	25
26							·45				·28		26
27	·33	·49			·52		·30				·07		27
28	·08			·31								·05	28
29	·15	×			·35		·14						29
30	·01	×					·01			·01			30
31	·32	×		×	·03	×			×	·03	×		31 "d"
TOTAL	2.39	1.77	1.19	3.33	2.93	1.65	3.75	3.84	2.36	·75	4.01	·84	YEAR'S TOTAL 28.81
*Days with ·01 in. or more.	14	9	5	14	14	12	18	16	8	5	13	6	134
*Days with ·04 in. or more.	12	9	3	13	10	9	14	13	6	3	13	5	110

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*See Instruction 2 (*f*) on other side.

N

(Signed) Jessie F. Paxton

MISS J.F. Paxton

[P.T.O.

434/5

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at LAVANT

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 100 ft.

dup

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	Tr.		·17	1·18			·01	·01		·08		1
2	·01			·26	·06			·02	·12		·01	·31	2
3				·16	·01	·26			·55	·01		·02	3
4	Tr					·13					·01		4
5	·25	Tr	Tr.		Tr.		·20		·32				5
6	·46		·01	·12	Tr.		Tr.		·04				6
7	·01		·08	Tr.	·05				·02	·04			7
8			·32	·01	·22				·18	·50			8
9	·17	·01		·11	·04						·01		9
10	·35	·10		·31	·18	·02			·02	·10	Tr		10
11					·01	Tr.	·04	·30		·05	·01	·02	11
12	·32								·14	·30		Tr.	12
13	·05			·18	·13		·56			·96		·02	13
14	·19			·09	·03			·03			Tr		14
15	·02			·03	·35					·05	·06		15
16	·05			·14			1·25					·01	16
17	·01			·05						·04			17
18	·04				·04		·04		·04		·05		18
19	·02			Tr					·05	·29			19
20	Tr.		Tr.	·01	·06			·28		1·21	·20		20
21			·01	Tr.	1·32					·46		·12	21
22	·02		·17	·03	·03		·21	·19	·51	·39	·45		22
23	·01	·02		·09	·23		·05		·21	·84	·07	·19	23
24		·06					1·13		·03	·04	·02		24
25						Tr.	·70		·04	·65	·03		25
26			·11	·05			·20			·03			26
27			·43	·32	·15	Tr.	·02		·01	·88		·01	27
28			·01	·02	·07		·30			·01			28
29			·31	·25	·30	·03	·24	·01	·23	·36	Tr	·11	29
30		×	·06	·19		1·13			·19		·66	·15	30
31		×	·02	×		×	·11		×		×	·11	31
TOTAL	2·12	·19	1·53	2·59	4·46	1·57	5·05	·84	2·71	7·21	1·66	1·07	YEAR'S TOTAL 31·00
*Days with ·01 in. or more.	17	4	11	20	19	5	14	7	18	20	13	11	159
*Days with ·04 in. or more.	10	2	7	15	15	3	18	3	13	17	7	6	116

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Jessie F. Paxton

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 434/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at LAVANT

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level about 100 ft.

Dup

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·07	·54	·11								·01			1
2	·13		·66		·99						Tr			2
3	Tr	·20	·18								·02			3
4	·24	·05	·01		·32									4
5	·11	·21	·34								Tr			5
6	·01				·31					·06	·07			6
7	·13	·06	·10		·17					·27		Tr		7
8	·02				Tr		·30			·03				8
9					·02		·39			·04	·16			9
10		·08				Tr	·09			·44				10
11	Tr				·28	·09		·01						11
12	·26			Tr	·01			·01	1·05			Tr		12
13					·07		·36	·03	·15	·10	·03			13
14						·07	·02			·42	·53			14
15	·46		·14				·01	·37		·08	·04	Tr		15
16			·67			·21			·04					16
17		Tr	·33			·01		·04	·22		·01			17
18	·41	·01	·07			·39								18
19			·20	·01					·40			·02		19
20		·10	·04	·03		·24		·11	·12		·04			20
21					Tr			·09	·03	·01				21
22		·02				Tr		·32	·08	·44				22
23		·02		·13		·09			·41	·08	·02			23
24		·28		·47		Tr			·53					24
25		·54		·60	Tr	Tr			·05		Tr			25
26		·86		·12	Tr	·39			·07		Tr	·17		26
27					·74		·01			·18		·32		27
28							·38			·05		·18		28
29	·12		Tr		·05							·04		29
30		×	·06				·05		·20					30
31	·20	×		×		×			×	·02	×			31
TOTAL	2·76	2·97	2·91	1·36	2·96	1·49	1·61	·98	3·35	2·22	·93	·73	Year's Total 23.67	
*Days with ·01 in. or more.	12	13	13	6	10	8	9	8	13	14	10	5	121	
*Days with ·04 in. or more.	10	10	11	4	8	7	6	4	12	11	5	4	92	

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) Jessie F. Paxton

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 434/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at LAVANT

in the County of SUSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft .... in.

,, Ground ,, Sea Level 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						·06		·14		·15	·02	·95	1
2	·17		·21	·01				·02	·75	·36	·04	·67	2
3	·02	Tr.		·02				·11		·44		·29	3
4	·18		·09	·04	·10					·21	·03	·31	4
5			·01					·14		·01	·02	·59	5
6	·01		·38	·03	·13	·21		·12		·34	·25	·64	6
7	·04	Tr.				·02		·27		·16		·18	7
8					·21				·68		1·22	·02	8
9	·01		·12					Tr			·78	·28	9
10			·11	·17				·02			·64	·01	10
11	·63		·43	·24			·16	·34				·61	11
12							·29	·10			·16	·06	12
13	·29		·05	·04			·28	·05			·20	·06	13
14	·20		·31							·01	·10	·80	14
15			·01	·01	·02				·04	·05		·64	15
16	·19		·33	·01	·10				Tr				16
17	·09		·06	Tr					·01	·04		·32	17
18	·06		·02	·25		·14	·29		Tr.			·29	18
19			·34						·22			·16	19
20				·04	·01		·55	·01		Tr		·24	20
21				·39		·12				·05			21
22							·27	·01	·35	·02			22
23		·02		·41		·60			·01				23
24		·02	·06	·12		·05	·01		·14				24
25	·18	Tr		·15				Tr.		·10		·82	25
26				·07		·18	Tr	Tr.	·03	Tr		·14	26
27				·13		Tr				·01		·42	27
28						·12	Tr	1·26		·01		·34	28
29								·27	·11		·01	·01	29
30	·04	×						·04	·08			·45	30
31	·02	×		×		×			×		×	·12	31
TOTAL	2·13	·04	2·53	2·13	·57	1·50	1·85	2·90	2·42	1·96	3·47	941	YEAR'S TOTAL 30·91
*Days with ·01 in. or more.	15	2	15	17	6	9	7	15	11	15	12	26	150
*Days with ·04 in. or more.	11	–	12	12	4	8	6	11	8	10	8	24	114

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Jessie F. Paxton

[P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations.

Station No. 434/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

397233/35

Kept at LAVANT

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground One ft. in.

" Ground " Sea Level 100 ft.

--Q-

~~Get~~ c/a during 1935, see how far moved from Sec C & to 72 sheets. To link

Write re. move on B.F 16/2/36 if necessary — coordinates Sec. C same as in 1931-4

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

1935

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·06	Tr.	·23	·01		·11	1·19		·06	·38	·16	·04		1
2						·03				·36	·01	Tr.		2
3		·02	·02			·04			·05	·92	·12	Tr.		3
4		·09		·13		·21			1·42	·53	·04	·95		4
5		·36	·14	·13		·01			·35	·01	·01	·01		5
6		·06		·32		·47				·25	·23			6
7		·01		·30		·06					·97	·13		7
8			·01	·36						·45	·84			8
9	·04			·27		·44			·01	·74	·06			9
10	·12		·19			·20			·05	·03	·14			10
11	·19			·08		·11	·04			·03	·44	·02		11
12	Tr.	·12				·35		·09			1·50			12
13	·06	·13		·27		·05			·06		·11			13
14				·04	·06	·20				·04	·04	·23		14
15		·39		·64	Tr.				·39	·03	·88	·20		15
16		·08	·06	·16	Tr.	·48			·13		1·07	·20		16
17	·01			·21		·30	Tr.	·03			·20			17
18				·37		·04	Tr.	·03	·50	·03	·02			18
19		·01		·12	·43	·05	·10		·13	·03	·33			19
20		·27		·15		·04	·23		·07		·47			20
21									Tr.	·19	·02			21
22	Tr.	·30	·01					·03	·07					22
23	Tr.	·04	·02		·29			·29		·44		·35		23
24	·03	·58						1·33	·70	·04		·37		24
25	·12	·13		·15							·02	·25		25
26		·22						·13	·06			·41		26
27		·66							·13		·12	·30		27
28		·08			·02				·05	Tr.	·03	·32		28
29									·44	Tr.		·33		29
30	·05	×		·04				1·30	·04	·08	·53	·50		30
31		×		×		×			×	·22	×	·38		31
TOTAL	·68	3·55	·68	3·75	·80	3·19	1·56	3·23	4·71	4·80	8·36	4·79	Year's Total 40·10	
*Days with ·01 in. or more.	9	18	8	18	4	18	4	8	19	19	25	16	166	166
*Days with ·04 in. or more.	7	15	4	17	3	16	4	5	18	13	19	14	135	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Jessie J. Paxton

P.T.O.

436

Section **A** for the entry of Dail

AIR MINISTRY.—M

FORM 1090.

REGISTE

436

GOODWOOD GDNS.

1931 - 40

780109

FALL ORGANIZATION

FOR OFFICIAL USE.

3/.

Kept at [illegible]

in the County of [illegible]

Diameter of Funnel of Gauge [illegible]

Height of top of Gauge above Ground [illegible]

,, Ground ,, Sea Level

THE MORNING MEASUREM ... **DAY.**

An observer who does not conform to this r ... the following year in the space on the right of this pa

Plea

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04	·01 s	·32	—	·18	—	—	·14	·02	—	—	1
2	·21	·07	—	·48	—	·07	—	·04	·47	—	—	·03	2
3	·13	·01	·40	·10	·83	—	·03	·05	1·24	—	·03	·22	3
4	—	·01 s	·04	—	·07	—	·10	·24	·03	·18	·19	·01	4
5	—	·11	—	·23	·23 ~~·83~~	·52	·14	·01	·01	·01	·03	·16	5
6	—	·11	—	·21	—	·03	·01	—	·07	·44	·17	·40	6
7	—	·01	—	·03	·13	·26	—	·28	—	·06	·41	·01	7
8	·02 s	·19	—	·01	·03	·33	·23	·06	—	—	·10	·12	8
9	·02 s	·14	·02 s	—	·01	·04	·02	—	—	—	·72	·02	9
10	—	·14	—	—	—	·13	·14	·21	—	—	·76	—	10
11	·13	·37	—	—	·01	—	·02	—	·02	—	·48	—	11
12	·09	·01	—	—	—	·01	·04	·16	·92	—	·01	—	12
13	·10	—	—	—	·01	·04	·04	·11	—	—	—	—	13
14	·04	·16	—	—	—	·07	·72	·40	—	—	—	—	14
15	·03	·02	—	·04	·15	·01	·36	·43	—	—	—	·02	15
16	—	·04	—	·23	·31	·04	·11	·04	·12	—	—	—	16
17	·01	·06	—	·17	·02	—	·41	—	·19	—	—	—	17
18	·04	·03	·16	·09	—	·11	·12	·66	·04	·02	·48	—	18
19	·16	—	—	·38	—	·22	·06	·36	·01	—	·01	—	19
20	—	·16	·02	·27	—	—	—	·36	—	—	·05	—	20
21	·06	—	—	—	·27	—	—	·01	—	—	—	—	21
22	·31	·07	·44	—	·02	—	—	·01	—	—	·01	—	22
23	·33	—	·02	·03	·19	—	—	—	·04	—	·32	—	23
24	·08	—	—	·47	·14	·08	·45	·58	·01	—	·01	·03	24
25	·08	·03	—	·30	·07	—	·09	—	—	—	·12	—	25
26	—	·07	—	·13	—	—	·30	—	—	—	·24	—	26
27	·37	·41	—	—	·45	—	·56	—	—	—	·09	—	27
28	·09	·13 s	—	·17	·07	—	—	—	—	·01	—	·05	28
29	·15	×	—	·01	·42	—	·15	—	—	·03	—	—	29
30	·03	×	—	—	—	—	·03	—	·01	—	·02	—	30
31	·42	×	—	×	·05	×	—	—	×	—	×	·04	31
TOTAL	2·90	2·39	1·11	3·67	3·48	2·14	4·13	4·01	3·32	·77	4·25	1·11	YEAR'S TOTAL 33·28
*Days with ·01 in. or more.	22	23	8	19	20	16	22	18	15	8	20	12	203
*Days with ·04 in. or more.	17	16	4	15	14	13	17	15	9	3	13	6	142

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) [illegible]

[P.T.O.

436

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Goodwood Gardens

in the County of Sussex

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground one ft three in.

,, Ground ,, Sea Level 135 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04	·01 s	·32	—	·18	—	—	·14	·02	—	—	1
2	·21	·07	—	·48	—	·07	—	·04	·47	—	—	·03	2
3	·13	·01	·40	·10	·83	—	·03	·05	1·24	—	·03	·22	3
4	—	·01 s	·04	—	·07	—	·10	·24	·03	·18	·19	·01	4
5	—	·11	—	·23	·23 ~~·83~~	·52	·14	·01	·01	·01	·03	·16	5
6	—	·11	—	·21	—	·03	·01	—	·07	·44	·17	·40	6
7	—	·01	—	·03	·13	·26	—	·28	—	·06	·41	·01	7
8	·02 s	·19	—	·01	·03	·33	·23	·06	—	—	·10	·12	8
9	·02 s	·14	·02 s	—	·01	·04	·02	—	—	—	·72	·02	9
10	—	·14	—	—	—	·13	·14	·21	—	—	·76	—	10
11	·13	·37	—	—	·01	—	·02	—	·02	—	·48	—	11
12	·09	·01	—	—	—	·01	·04	·16	·92	—	·01	—	12
13	·10	—	—	—	·01	·04	·04	·11	—	—	—	—	13
14	·04	·16	—	—	—	·07	·72	·40	—	—	—	—	14
15	·03	·02	—	·04	·15	·01	·36	·43	—	—	—	·02	15
16	—	·04	—	·23	·31	·04	·11	·04	·12	—	—	—	16
17	·01	·06	—	·17	·02	—	·41	—	·19	—	—	—	17
18	·04	·03	·16	·09	—	·11	·12	·66	·04	·02	·48	—	18
19	·16	—	—	·38	—	·22	·06	·36	·01	—	·01	—	19
20	—	·16	·02	·27	—	—	—	·36	—	—	·05	—	20
21	·06	—	—	—	·27	—	—	·01	—	—	—	—	21
22	·31	·07	·44	—	·02	—	—	·01	—	—	·01	—	22
23	·33	—	·02	·03	·19	—	—	—	·04	—	·32	—	23
24	·08	—	—	·47	·14	·08	·45	·58	·01	—	·01	·03	24
25	·08	·03	—	·30	·07	—	·09	—	—	—	·12	—	25
26	—	·07	—	·13	—	—	·30	—	—	—	·24	—	26
27	·37	·41	—	—	·45	—	·56	—	—	—	·09	—	27
28	·09	·13 s	—	·17	·07	—	—	—	—	·01	—	·05	28
29	·15	×	—	·01	·42	—	·15	—	—	·03	—	—	29
30	·03	×	—	—	—	—	·03	—	·01	—	·02	—	30
31	·42	×	—	×	·05	×	—	—	×	—	×	·04	31
TOTAL	2·90	2·39	1·11	3·67	3·48	2·14	4·13	4·01	3·32	·77	4·25	1·11	YEAR'S TOTAL 33·28
*Days with ·01 in. or more.	22	23	8	19	20	16	22	18	15	8	20	12	203
*Days with ·04 in. or more.	17	16	4	15	14	13	17	15	9	3	13	6	142

4039999

*See Instruction 2 (*f*) on other side.

(*Signed*) Stephen Paton

[P.T.O.

436

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Goodwood Gardens

in the County of Sussex

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground One ft. three in.

,, Ground ,, Sea Level 135 ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	—	—	·18	1·12	—	—	·01	—	—	·12	—	1
2	·01	—	—	·26	·07	—	—	·04	·12	—	·02	·30	2
3	—	—	—	·19	·02	·28	—	—	·51	·01	—	·03	3
4	—	—	—	—	—	·15	—	—	—	—	·02	—	4
5	·30	—	—	—	—	—	·19	~~2~~	·26	—	—	—	5
6	·52	—	·03	·12	—	—	·04	—	·03	—	—	—	6
7	·03	—	—	—	·03	—	—	—	·03	·07	—	·01	7
8	—	—	·08	·03	·25	—	—	—	·21	·68	—	—	8
9	·25	—	·33	·14	·03	—	—	—	—	·06	·04	—	9
10	·47	S ·23	—	·30	·19	·02	—	—	·03	·08	·01	—	10
11	·50	·01	—	·06	·01	—	·08	·56 H	·03	·05	·02	—	11
12	·38	—	—	—	—	—	—	·03	·11	·26	—	·02	12
13	·08	—	—	·18	·15	—	·53	—	·02	·97	—	·02	13
14	·22	—	S ·01	·04	—	—	—	·03	—	·02	·02	—	14
15	·05	—	—	·03	·36	—	—	—	—	·06	·01	·03	15
16	·09	—	—	·02	·01	—	1·31	—	—	—	—	·01	16
17	·03	—	—	·06	—	—	—	—	—	·07	—	—	17
18	·06	—	—	—	·05	—	·05	—	·03	—	·06	—	18
19	·05	—	·01	·01	—	—	—	—	·07	·31	—	—	19
20	·01	—	·01	·03	·04	—	·01	·28	—	1·17	·22	·01	20
21	·01	—	·18	—	1·31	—	—	—	—	·39	—	·13	21
22	·04	—	—	·04	·03	—	·09	·19	·54	·37	·46	—	22
23	·02	·06	·03	·10	·27	—	—	—	·20	·55	·07	·22	23
24	—	·09	—	—	—	—	·99	—	·02	·05	·03	—	24
25	·01	—	—	—	—	—	·65	—	·07	·52	·05	·02	25
26	—	—	—	·07	—	·02	·20	—	—	·03	·04	—	26
27	—	—	·12	·36	·15	·06	—	—	·02	·93	—	·01	27
28	—	—	·39	·03	·08	—	·34	—	—	·02	—	—	28
29	—	—	·01	·28	·39	·07	—	·01	·29	·43	—	·17	29
30	—	×	·46	·12	—	1·32	·20	—	·17	—	·69	·14	30
31	—	×	·0~~8~~2	×	—	×	·10	—	×	—	×	·12	31 3 ~~4~~7
TOTAL	3·26	·39	1·6~~7~~8	2·65	4·56	1·92	4·78	1·15	2·9~~6~~7	7·~~11~~10	1·88	1·24	YEAR'S TOTAL 33·~~47~~
*Days with ·01 in. or more.	21 ~~7~~	4 ~~1~~	13 ~~8~~	22 ~~6~~	19 ~~6~~	7 ~~2~~	14	8 ~~4~~	19 ~~8~~	22 ~~5~~	16 ~~7~~	15 ~~9~~	180 ~~64~~
*Days with ·04 in. or more.	14	3	6 ~~7~~	16	13	5	13	4	11	18	9	6	11~~2~~8

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Stephen Capon

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 436

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

J.W.U. 12/1/34

circ D.2/M.O.7 sent 23/1/34 J.W.U.

BA

Kept at Goodwood Gardens
in the County of Sussex
Diameter of Funnel of Gauge Five in.
Height of top of Gauge above Ground one ft three in.
,, Ground ,, Sea Level 135 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·08	·58	·12	·	·	·	·	·	·	·	·02	·		1
2	·17	·01	·75	·	60	·	·	·	·	·01	·01	·		2
3	·01	·23	·20	·	·	·	·	·	·	·	·01	·		3
4	·25	·06	·01	·	·32	·	·	·	·	·	·03	·		4
5	·13	·01	·36	·	·	·	·	·	·	·	·	·		5
6	·	·26	·05	·	·07	·	·	·	·	·	·10	·		6
7	·16	·07	·10	·	·18	·	·	·	·	·06	·	·01		7
8	·03	·02	·	·	·	·	·30	·	·	·20	·15	·		8
9	·	·	·	·	·05	·	·35	·	·	·06	·02	·		9
10	·	·11	·	·	·01	·	·13	·01	·	·01	·	·		10
11	·26	·	·	·	·20	·13	·	·04	·	·42	·	·		11
12	·	·	·	·01	·08	·	·02	·	1·03	·01	·	·		12
13	·03	·	·	·	·10	·07	·43	·06	·15	·04	·03	·		13
14	·	·	·	·	·01	·	·04	·	·	·08	·49	·		14
15	·51	·	·15	·	·	·	·03	·31	·06	·08	·06	·		15
16	·	·	·73	·	·	·23	·10	·	·16	·	·01	·		16
17	·	·02s	·33	·	·	·15	·	·05	·01	·	·03	·		17
18	·33	·01s	·09	·	·	·29	·02	·	·36	·	·06	·		18
19	·	·02	·20	·01	·	·	·	·	·16	·	·	·05		19
20	·	·25	·06	·03	·	·44	·	·10	·05	·	·01	·		20
21	·	·03s	·01	·	·	·	·	·14	·09	·02	·02	·		21
22	·	·	·	·	·	·02	·	·35	·	·56	·01	·		22
23	·	·	·	·13	·	·13	·	·	·50	·12	·	·		23
24	·	·49	·	·46	·	·01	·	·	1·06	·01	·	·		24
25	·	·44	·	·64	·	·	·	·	·06	·02	·	·16		25
26	·	1·05	·	·13	·02	·30	·01	·	·01	·02		·04		26
27	·	·01		·	·78 ~~·08~~	·	·37	·	·01	·20	·02	·32		27
28	·	·	·	·	~~[illegible]~~	·	·02	·	·	·08	·	·27		28
29	·12	·	·01	·	·03	·	·07	·	·	·02	·	·01		29
30	·09	×	·08	·	·	·	·	·	·25	·04	·	·05		30
31	·13	×		×	·	×	·	·	×	·	×	·		31
TOTAL	2·29	3·67	3·25	1·41	2·40 ~~2·72~~	1·77	1·89	1·06	3·96	2.00 ~~2·31~~	1·08 ~~1·11~~	·91 ~~·86~~	Year's Total ~~26·30~~	25.69
*Days with ·01 in. or more.	14	18	16	7	14	10	13	8	15	20	20	8	163	
*Days with ·04 in. or more.	11	10	13	4	8	9	8	7	12	12	5	6	105	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) S. Capon

[P.T.O.

7400072/27

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 436

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Goodwood Gardens

in the County of Sussex.

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground One ft. One in.

,, Ground ,, Sea Level 135 ft.

BA
alf ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	–	–	–	–	·09	–	·23	–	·17	·03	1·08		1
2	·16	–	·22	–	–	–	–	·03	·84	·36	·03	·60		2
3	·05	–	–	·07	–	–	–	·44	·01	·49	·01	·33		3
4	·20	·01	·11	·06	·14	–	–	–	–	·17	·03	·39		4
5	·01	–	·02	·03	·02	–	–	·14	–	·02	·05	·60		5
6	·03	–	·39	·06	·15	·20	–	·14	–	·38	·29	·65		6
7	·05	–	·01	–	–	·03	–	·30	–	·14	·01	·24		7
8	–	–	–	–	·24	–	–	·02	·54	–	1·22	·04		8
9	·02	–	·15	·20	·01	–	–	–	·01	–	·85	·33		9
10	–	–	·13	·24	–	–	–	·04	–	–	·66	·03		10
11	·70	–	·50	–	–	–	·15	·34	–	–	–	·66		11
12	·10	–	·01	–	–	–	·32	·08	–	–	·14	·10		12
13	·33	–	·03	·07	–	–	·11	·10	–	·03	·25	·11		13
14	·24	–	·36	–	–	–	–	–	–	·03	·33	·93		14
15	·01	–	·02	–	·02	–	·27	–	–	·06	·13	·41		15
16	·23	–	·38	·03	·08	–	–	–	·11	·03	·02	–		16
17	·10	–	·06	·01	–	–	–	–	·02	·04	–	·37		17
18	·11	–	·14	·37	–	–	–	–	–	–	–	·33		18
19	–	–	·31	·02	–	·02	–	–	·25	·01	–	·18		19
20	–	–	·02	·05	·02	–	–	·04	·02	·01	–	·01		20
21	–	–	–	·44	–	·16	·55	–	·01	·06	–	–		21
22	–	–	–	·01	–	–	–	·06	·30	·03	–	·25		22
23	–	·02	·07	·47	–	·45	·01	·01	·04	·02	–	·01		23
24	–	–	–	·13	–	·08	·05	–	·16	–	–	–		24
25	·22	·03	–	·22	–	·18	·01	–	–	·12	–	·86		25
26	–	–	–	·13	–	–	–	–	·03	·01	–	·08		26
27	–	–	–	·05	–	–	–	–	–	·02	–	·44		27
28	·03	–	–	–	–	·26	–	·97	–	–	–	·30		28
29	–	–	–	–	–	–	–	·40	·13	–	·01	·12		29
30	·06	×	–	–	–	–	·02	–	·07	–	–	·56		30
31	·04	×	–	×	–	×	–	–	×	–	×	·14		31
TOTAL	2·71 ✓	·06 ✓	2·93 ✓	2·66 ✓	·68 ✓	1·47 ✓	1·49 ✓	3·34 ✓	2·54 ✓	0 2·27 ✓	4·06 ✓	10·45 ~~10·26~~	Year's Total. 34·~~44~~	34·59 ✓
* Days with .01 in. or more.	20	3	18	19	8	9	9	16	15	20	16	28	181	✓
* Days with .04 in. or more.	14	0	12	14	4	7	6	13	9	10	9	24	122	✓

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 436

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Goodwood Gardens
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 1 in.
,, Ground ,, Sea Level 135 ft.

~~July 1" high (See 1st.)~~

July 1st. O.K.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·14	—	·24	·02	·04	·13	2·20	—	·05	·34	·15	—		1
2	·02	·02	·02	—	—	·05	—	—	·05	·39	·02	—		2
3	—	·11	·03	·03	—	·02	—	—	·48	1·30	·13	—		3
4	—	—	—	·18	—	·31	—	—	1·14	·34	·07	·94		4
5	—	·41	·11	·15	—	·03	—	—	·40	·22	·02	·01		5
6	—	·11	·06	·32	—	·56	—	—	·01	—	·28	—		6
7	·01	—	·01	·35	—	·11	—	—	—	·42	1·15	·12		7
8	—	·01 Snow	·01 Snow	·40	—	—	—	—	—	·80	1·06	—		8
9	·05	—	—	·34	—	·53	—	—	·04	·04	·07	—		9
10	·12	·01	·24 Snow	·02	—	·02	—	—	—	·03	·24	·03		10
11	·20 Snow	·02	·05	·11	—	·06	·05	—	—	—	·48	—		11
12	·03	·12	·03	—	—	·36	—	·12	·07	—	1·42	—		12
13	·08	·18	—	·25	·02	·06	—	—	—	—	·11	—		13
14	·01	—	—	·10	·08	·18	—	—	—	·04	·05	·22		14
15	·01	·40	—	·63	·01	·02	—	—	·41	·03	·57	·21		15
16	—	·10	·07	·17	·01	·52	—	·07	·41	—	1·08	—		16
17	·02	·02	·01	·20	·12	·34	·02	—	·05	—	·25	—		17
18	—	—	—	·40	—	·05	·12	—	·60	·04	·03	—		18
19	—	·02	—	·15	·45	·10	·19	—	·12	·04	·37	—		19
20	—	·26	—	·19	·06	·06	—	—	·07	—	·45	—		20
21	—	·32	—	·02	·01	·01	—	—	·01	·16	·01	—		21
22	—	·08	·02	—	—	—	—	—	·10	—	—	—		22
23	—	·02	·04	—	—	—	—	·28	·01	·45	—	·37		23
24	·04	·66	·03	·19	·35	—	—	·29	·01	·06	—	·37		24
25	·16	·22	—	—	·04	—	—	1·30	·69	—	·02	·24		25
26	—	·32	—	—	·01	—	—	·16	·01	—	—	·44		26
27	—	·65	—	—	—	—	—	—	·09	—	·13	·29		27
28	—	·07	—	—	·05	—	—	·13	·17	·02	·03	·25		28
29	—	×	—	—	—	—	—	—	·41	·06	·01	·35		29
30	·10	×	—	·05	—	—	—	1·30	·04	·24	·57	·60		30
31	—	×	—	×	—	×	—	—	×	·20	×	·53		31
													Year's Total.	
TOTAL	·99	4·13	·97	4·27	1·25	3·52	2·58	3·65	5·44	5·22	8·77	4·97	45·76 ✓	
* Days with .01 in. or more.	14	22	15	21	13	15	5	8	24	20	26	15	198 ✓	
* Days with .04 in. or more.	8	15	6	16	8	20	4	8	18	17	18	13	151 ✓	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Stephen Capon

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 436

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Goodwood Gardens

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

„ Ground „ Sea Level 135 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·31	·25	·01	·35	—	·47	·42	·05	—	—	·10	·11		1
2	—	·11	—	·01	—	·70	·10	·13	—	—	—	—		2
3	—	—	—	·25	—	·06	·06	—	·12	—	·48	—		3
4	—	—	·18	—	—	·11	·09	—	·37	—	·29	·12		4
5	·20	—	—	—	—	—	—	—	·78	—	·04	·05		5
6	·44	—	·04	—	—	·04	—	·02	·20	·05	·78	—		6
7	·39	—	—	—	—	—	—	—	—	—	·63	·12		7
8	·32	—	·16	—	—	—	·06	—	—	—	·51	·24		8
9	·22	—	·21	—	—	—	·73	—	·12	—	·02	—		9
10	·06	—	·14	—	—	·5	·19	·05	·01	—	·01	—		10
11	·45	Snow ·54	—	·04	—	—	·04	·10	—	—	1·51	—		11
12	—	—	—	—	—	·25	·50	·05	—	—	·36	·08		12
13	—	—	—	—	—	·03	·41	—	—	·01	·04	·31		13
14	—	·05	—	—	—	·17	·62	—	·11	·07	·08	·28		14
15	—	·05	—	—	—	—	·01	—	·24	—	·08	·29		15
16	·12	·33	—	—	—	—	·10	—	—	—	·07	·08		16
17	·07	·65	—	—	—	·28	—	·04	·03	·03	·13	·57		17
18	·10	·07	—	—	—	·29	·22	—	—	—	—	·10		18
19	·29	·03	·05	·39	—	·40	—	·13	—	·04	—	—		19
20	·35	·06	·20	·91	—	·03	—	—	·78	·01	—	—		20
21	—	·06	—	—	·01	·35	—	—	·04	—	—	—		21
22	·12	·45	·10	·11	·31	·01	·21	—	—	·01	—	·04		22
23	·06	—	·16	—	·02	—	·20	—	—	·13	—	—		23
24	·26	·05	—	—	—	—	—	—	·05	·28	—	—		24
25	·10	—	·15	·26	·06	·48	—	—	·06	·17	—	·01		25
26	·01	·14	·04	·07	—	·06	—	—	·06	·22	—	—		26
27	·43	—	·05	—	—	—	—	—	·23	·19	—	—		27
28	·70	—	·34	—	—	·03	·16	—	—	—	—	·09		28
29	·01	·10	·03	—	—	·07	·07	—	—	·12	·20	—		29
30	·16	✕	—	—	·01	·60	—	—	—	·08	·01	—		30
31	·20	✕	·38	✕	—	✕	·18	—	✕	·05	✕	·14		31
Total	5·07	2·94	2·24	2·39	·41	4·48	4·37	·57	3·20	1·46	5·34	2·63	Year's Total 35·10	✓
* Days with .01 in. or more.	23	15	16	9	5	20	19	8	15	15	18	16	179	✓
* Days with .04 in. or more.	21	14	14	8	2	16	18	7	13	11	15	15	154	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) S. Capon [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 436

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Goodwood Gardens

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 135 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·82	—	—	·11	—	—	—	—	·05	—	·73	·53		1
2	·03	·43	—	·28	—	—	—	—	·04	·02	—	·46		2
3	·04	·31	—	—	—	—	—	—	—	—	—	—		3
4	·10	1·03	—	—	—	—	—	—	—	—	—	·30		4
5	·37	·05	·17	—	·17	—	·28	—	—	—	—	—		5
6	·13	·12	·62	·08	·29	—	·12	—	—	·01	—	—		6
7	—	·89	—	·07	—	—	—	—	·01	·01	—	·70		7
8	—	·05	Snow ·07	·02	·25	·01	—	—	—	—	·01	·09		8
9	—	—	—	·58	·10	—	·20	—	·44	—	—	·04		9
10	—	—	·62	·23	·19	·40	—	—	—	—	—	·95		10
11	—	—	·26	—	·15	—	·11	—	—	—	—	·11		11
12	·54	·38	·22	·03	·42	·49	·06	·73	·19	—	—	·23		12
13	·28	·11	·78	·16	·05	·10	—	·10	·02	—	—	·92		13
14	·03	·01	·05	·38	—	—	—	·41	·25	—	—	·08		14
15	·32	·17	—	—	—	—	·45	—	·22	—	—	—		15
16	—	—	·74	—	—	·02	—	·73	·27	—	—	—		16
17	·52	·01	·05	—	—	—	·02	—	·10	—	·07	—		17
18	·24	·11	—	—	—	—	—	—	·01	—	·12	·10		18
19	·11	·16	·05	·32	—	·08	—	—	·02	—	·02	—		19
20	·30	—	·05	·30	·63	·01	—	—	·01	—	—	·12		20
21	·35	·36	·04	·02	·01	—	·01	—	—	—	·04	·18		21
22	·44	·02	Snow ·02	—	·15	·02	·12	—	—	1·01	·40	·09		22
23	·14	·16	—	—	—	—	·27	—	—	·20	·35	·07		23
24	·22	·51	—	—	—	—	—	—	·03	·33	·01	·04		24
25	·18	·37	·34	—	·02	—	—	—	·10	·16	—	—		25
26	·01	·30	·03	—	—	—	—	—	—	·08	—	—		26
27	·03	·75	—	·10	—	—	—	—	·02	·12	—	—		27
28	Snow ·24	·22	—	·01	—	—	—	—	—	·10	—	—		28
29	Snow ·06	Snow ·10	—	—	—	—	—	—	—	·04	·02	·01		29
30	·29	✕	—	—	—	—	—	—	—	·23	·24	—		30
31	·40	✕	—	✕	—	✕	—	—	✕	·55	✕	·03		31
TOTAL	6·19	6·02	4·11	2·64	2·43	1·13	1·64	1·97	1·78	2·86	2·01	5·05	Year's Total 37·8[illegible]	3
* Days with .01 in. or more.	25	23	16	15	12	8	10	4	15	13	11	19	171	✓
* Days with .04 in. or more.	21	20	14	11	10	4	8	4	8	10	7	17	134	✓

† Spare column, no entries required.

(*Signed*) S. Capon [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 436

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Goodwood Gardens

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 125 ft.

Totals

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·05	—	—	·36	·23	·10	—	·26	·05	·01	—		1
2	·05	—	—	—	—	—	—	—	—	·43	—	·02		2
3	—	—	—	—	·02	—	—	—	—	·75	·20	—		3
4	·01	—	—	—	—	—	·58	·47	—	·24	—	·15		4
5	—	—	—	—	—	—	·30	—	—	·36	—	—		5
6	·19	—	—	—	—	—	·04	—	·29	·02	·05	·01		6
7	—	—	—	—	—	—	·25	·78	·05	·21	·01	·12		7
8	·25	—	—	—	—	—	·31	·08	—	·42	·02	·11		8
9	·10	·06	—	—	—	—	—	—	—	·05	—	·54		9
10	·13	·01	—	—	—	—	·07	·07	—	—	—	·19		10
11	·35	—	—	—	—	—	—	—	—	—	·10	·15		11
12	·50	—	—	—	·04	—	—	·02	—	·18	·02	—		12
13	·48	—	—	—	—	—	—	—	—	·16	·40	·17		13
14	·40	—	—	—	·23	—	·03	—	—	—	—	—		14
15	·10	Snow ·15	—	—	—	—	·05	—	—	·44	·01	·37		15
16	·34	·02	·06	—	—	—	—	—	—	·03	—	·41		16
17	—	·15	·02	—	—	—	·02	·07	·18	·37	·03	—		17
18	·10	—	—	—	—	·04	—	—	·26	·14	·48	—		18
19	·03	—	—	—	—	—	—	—	·20	—	·88	Snow ·11		19
20	·01	—	—	—	—	—	—	·06	·05	—	·66	—		20
21	·03	—	—	—	—	—	—	·08	·26	—	—	Snow ·15		21
22	·04	—	—	—	—	·03	—	·41	—	—	·41	Snow ·30		22
23	·01	—	—	—	—	—	—	—	·04	—	·02	—		23
24	—	—	·32	—	—	—	—	—	·27	—	·26	—		24
25	·18	·04	·25	·06	·10	—	—	—	·02	·04	·39	Snow ·10		25
26	·57	·18	·08	—	—	—	·03	—	·72	·19	—	·30		26
27	·20	·02	—	—	·08	·26	·50	—	·83	—	·35	—		27
28	·19	·11	—	—	·17	·11	—	·55	·11	—	—	·09		28
29	·32	—	—	—	·37	—	—	—	·03	·04	·14	·07		29
30	·07	×	—	·02	·75	—	—	—	·15	·09	·23	—		30
31	·20	×	—	×	·16	×	—	—	×	·30	×	·34		31
TOTAL	4·82	·79	·73	·08	2·28	·67	2·28	2·59	3·72	4·41	4·67	3·70	Year's Total 30·74	✓
* Days with .01 in. or more.	26	10	5	2	10	5	12	10	16	20	20	19	155	✓
* Days with .04 in. or more.	19	7	4	1	9	4	9	9	14	18	13	17	124	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) STEPHEN CAPON

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations**

Station No. 436

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Goodwood Gardens

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 135 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	—	·03	·20	·12	—	—	—	—	—	—	·06		1
2	·04	—	—	·06	—	—	—	·58	·45	—	·16	·02		2
3	·28	—	—	·83	—	—	·05	·17	—	—	·54	·66		3
4	·05	—	·50	·16	·05	—	·22	·80	—	·37	·08	—		4
5	—	—	·06	·13	·18	—	—	·05	—	·35	·56	·14		5
6	·48	—	·08	—	—	—	·33	·19	—	—	·23	—		6
7	·07	·16	—	—	—	—	·03	·08	—	—	·11	·57		7
8	—	·15	·22	—	—	—	—	—	—	·80	·57	·26		8
9	·05	·06	—	—	—	—	—	·26	—	·45	·63	·17		9
10	·11	—	—	—	—	·08	—	·22	·22	·25	·09	—		10
11	·01	—	·23	—	—	—	—	—	—	1·45	·06	—		11
12	—	·02	—	—	—	·03	—	—	—	·01	—	—		12
13	·01	—	—	·16	—	·02	·18	—	·10	1·28	·07	·02		13
14	·55	—	—	·09	·06	·08	·03	—	—	·32	·69	·16		14
15	·75	—	—	—	·77	·41	·03	—	·09	·11	·46	·03		15
16	·31	—	·16	·12	·41	·66	·58	—	·08	·34	·45	—		16
17	·19	·11	·04	·03	·25	—	·01	—	—	·01	·10	—		17
18	·09	—	—	—	—	·09	·40	—	—	—	·61	—		18
19	·39	—	—	—	—	—	·38	—	—	·04	—	·13		19
20	·50	—	—	—	—	—	·02	—	·02	—	—	—		20
21	·10	·32	·13	—	—	—	·24	—	·05	—	—	—		21
22	·38	·23	·06	—	—	·23	·03	—	—	—	·10	—		22
23	—	—	—	·17	—	—	·29	—	—	·02	1·13	—		23
24	·50	—	—	·08	—	·05	·25	—	—	·04	—	—		24
25	1·06	·28	·07	·07	—	—	·04	—	—	—	·61	—		25
26	·02	—	—	—	—	—	—	—	—	·11	·38	—		26
27	·04	·12	·07	·06	—	·04	—	—	—	·03	·19	—		27
28	—	·30	·02	·03	—	·12	—	—	—	·02	·25	snow ·20		28
29	—	—	—	·08	—	—	·05	—	—	·04	·01	—		29
30	—	X	—	·65	—	—	—	—	—	·10	·08	—		30
31	—	X	—	X	—	X	·02	—	X	·07	X	—		31
TOTAL	6·04	1·75	1·67	2·92	1·84	1·31	3·18	2·35	1·01	6·21	8·13	2·42	Year's Total 38·83	✓
* Days with .01 in. or more.	23	10	13	16	7	11	19	8	7	21	24	12	171	✓
* Days with .04 in. or more.	20	9	11	14	7	9	12	8	6	15	23	9	143	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Stephen Capon [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 436

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Goodwood Gardens

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 135 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	—	—	—	—	—	—	—	—	·17	—		1
2	—	·30	—	·09	—	—	·02	—	—	·04	·47	·02		2
3	—	·53	—	·03	—	—	—	—	—	·49	1·40	·32		3
4	—	·23	—	—	—	—	·02	—	—	·37	·04	·12		4
5	—	·05	—	—	—	—	·01	—	—	·03	·37	·25		5
6	·63	·30	—	—	—	—	·28	—	—	·48	·01	·04		6
7	·24	·31	—	—	—	—	—	—	—	—	—	·01		7
8	—	·03	—	—	—	—	·09	—	—	·37	·03	·29		8
9	—	—	—	—	—	—	—	—	·04	·17	·44	·30		9
10	—	—	—	—	—	—	·12	—	·03	·27	·06	·01		10
11	—	—	—	—	—	—	—	—	—	—	1·29	—		11
12	—	—	·13	—	—	—	·17	—	·20	—	·06	—		12
13	—	Snow ·06	·73	—	—	—	—	—	·32	—	1·95	—		13
14	—	—	·25	·05	—	—	·10	—	·02	·25	—	·75		14
15	—	—	—	—	—	—	·80	—	·04	·01	·38	—		15
16	—	Snow ·30	·38	·06	—	—	·04	—	·29	·73	1·16	·05		16
17	—	—	·60	—	—	—	·05	—	·02	—	·86	—		17
18	—	·46	·20	·31	—	—	·29	—	·09	·20	·04	·14		18
19	—	·11	·05	·06	—	—	·08	—	·65	—	·26	—		19
20	—	·01	·03	·05	—	—	·07	—	·03	·20	·14	·03		20
21	Snow ·05	—	—	—	·23	—	·02	—	·03	·04	·37	—		21
22	—	—	·03	—	·02	·28	—	—	·31	—	—	—		22
23	—	·14	·13	·02	·02	—	—	—	—	—	·05	—		23
24	—	—	—	·16	—	—	·33	—	—	—	—	—		24
25	—	—	·61	·02	·01	—	·05	—	—	—	·01	—		25
26	·40	·29	·58	—	·16	—	—	—	—	—	·01	—		26
27	1·03	·58	—	—	·01	—	·03	—	—	—	—	—		27
28	·66	—	—	·33	·20	—	—	—	—	—	—	—		28
29	Snow ·10	·33	·18	·11	·07	—	—	—	—	—	—	·53		29
30	Snow ·08	✕	—	·06	—	—	—	—	—	·22	—	·04		30
31	·04	✕	—	✕	—	✕	—	—	✕	·79	✕	·17		31
TOTAL	3·23	4·03	3·90	1·35	·72	·28	2·57	—	2·07	4·66	9·57	3·07	Year's Total 35·45	
* Days with .01 in. or more.	9	16	13	13	8	1	18	—	13	16	22	16	145	
* Days with .04 in. or more.	9	14	11	10	4	1	13	—	8	14	18	12	114	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Stephen Capon

[P.T.O.

437.

Section A for the entry of Daily
AIR MINISTRY.—ME

COPY FOR OFFICIAL USE.
ALL ORGANIZATION.

FORM 1090.

REGISTER

31.

437

STANSTED PARK

1931 – 40

780109

Kept at Stansted Park
in the County of Sussex
Diameter of Funnel of Gauge 5"
Height of top of Gauge above Ground
,, Ground ,, Sea Level

THE MORNING MEASUREME

AY.

An observer who does not conform to this ru
year in the space on the right of this para
he following

Pleas

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	...	0.05	0.01	0.28	0.01	0.12	...	...	0.07	0.02	...	...	1
2	0.24	0.05	...	0.48	...	...	...	0.04	0.72	0.01	...	0.02	2
3	0.07	0.02	0.40	0.05	0.59	...	0.03	0.06	0.69	...	0.01	0.19	3
4	...	0.04	0.08	...	0.05	...	0.12	1.57	0.06	0.09	0.06	0.01	4
5	...	0.15	...	0.27	0.03	0.36	0.07	0.01	0.01	0.03	0.02	0.16	5
6	...	0.12	...	0.28	...	0.03	0.07	...	0.03	0.52	0.12	0.32	6
7	...	0.02	...	0.03	0.13	0.28	...	0.40	0.01	0.05	0.47	0.02	7
8	...	0.22	0.02	...	0.03	0.30	0.14	0.04	...	0.02	0.19	0.10	8
9	...	0.12	...	0.01	...	0.03	0.02	0.01	...	...	0.79	0.02	9
10	...	0.20	snow 0.01	0.01	...	0.15	0.14	0.09	...	0.01	1.05	...	10
11	0.20	0.39	...	...	0.03	0.01	...	0.01	0.05	...	0.61	...	11
12	0.04	0.02	...	...	...	...	0.10	0.03	0.49	...	0.02	...	12
13	0.07	...	...	...	...	...	0.01	0.03	0.01	0.01	0.02	...	13
14	0.04	0.20	...	...	...	0.09	0.70	0.14	...	...	...	...	14
15	0.05	0.02	0.01	0.04	0.11	...	0.34	0.32	0.01	...	...	0.01	15
16	...	0.05	...	0.21	0.35	0.05	0.07	0.14	0.05	0.01	...	...	16
17	0.05	0.04	...	0.12	0.07	0.01	0.42	0.01	0.22	0.02	...	...	17
18	0.05	0.02	0.06	0.09	...	0.13	0.07	1.32	0.01	0.01	0.57	...	18
19	0.16	...	...	0.22	...	0.09	0.04	0.17	...	...	0.01	...	19
20	0.02	0.18	0.04	0.12	...	0.01	...	0.36	...	...	0.03	...	20
21	0.06	0.02	0.03	...	0.24	...	...	0.01	...	...	0.01	...	21
22	0.35	0.03	0.58	...	0.02	...	...	0.03	...	...	0.01	...	22
23	0.45	...	0.01	0.04	0.37	...	...	...	...	...	0.33	0.02	23
24	0.10	0.05	...	0.53	0.07	0.06	0.28	0.47	...	...	0.02	0.03	24
25	0.06	0.05	...	0.37	0.15	...	0.04	0.01	...	...	0.10	...	25
26	...	0.04	...	0.14	...	...	0.50	...	...	...	0.31	...	26
27	0.40	0.59	...	0.02	0.57	...	0.18	...	...	...	0.12	...	27
28	0.12	snow 0.10	...	0.17	0.03	...	0.01	...	...	0.02	0.01	0.08	28
29	0.14		...	0.01	0.27	...	0.16	...	...	0.03	0.01	0.03	29
30	0.03	×	...	...	...	...	0.04	...	0.01	0.01	0.01	...	30
31	0.42	×	...	×	0.13	×	0.01	0.01	×	...	×	...	31
TOTAL	3.13	2.79	1.25	3.49	3.19	1.72	3.56	5.28	2.44	0.86	4.90	1.01	YEAR'S TOTAL 33.62
*Days with ·01 in. or more.	21	25	11	21	19	15	23	23	15	15	24	13	225
*Days with ·04 in. or more.	19	18	5	16	12	10	18	13	8	3	12	5	139

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*See Instruction 2 (*f*) on other side.

(Signed) W. S. Tomalin for The Rt. Hon. The Earl of Bessborough

P.T.O.

437.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Stansted Park

in the County of Sussex

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 2 ft 6 in.

" Ground " Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	...	0.05	0.01	0.28	0.01	0.12	...	...	0.07	0.02	...	...	1
2	0.24	0.05	...	0.48	...	...	...	0.04	0.72	0.01	...	0.02	2
3	0.07	0.02	0.40	0.05	0.59	...	0.03	0.06	0.69	...	0.01	0.19	3
4	...	0.04	0.08	...	0.05	...	0.12	1.57	0.06	0.09	0.06	0.01	4
5	...	0.15	...	0.27	0.03	0.36	0.07	0.01	0.01	0.03	0.02	0.16	5
6	...	0.12	...	0.28	...	0.03	0.07	...	0.03	0.52	0.12	0.32	6
7	...	0.02	...	0.03	0.13	0.28	...	0.40	0.01	0.05	0.47	0.02	7
8	...	0.22	0.02	...	0.03	0.30	0.14	0.04	...	0.02	0.19	0.10	8
9	...	0.12	...	0.01	...	0.03	0.02	0.01	...	...	0.79	0.02	9
10	...	0.20	snow 0.01	0.01	...	0.15	0.14	0.09	...	0.01	1.05	...	10
11	0.20	0.39	...	...	0.03	0.01	...	0.01	0.05	...	0.61	...	11
12	0.04	0.02	...	...	...	...	0.10	0.03	0.49	...	0.02	...	12
13	0.07	...	...	...	...	...	0.01	0.03	0.01	0.01	0.02	...	13
14	0.04	0.20	...	...	...	0.09	0.70	0.14	...	...	...	...	14
15	0.05	0.02	0.01	0.04	0.11	...	0.34	0.32	0.01	...	...	0.01	15
16	...	0.05	...	0.21	0.35	0.05	0.07	0.14	0.05	0.01	...	...	16
17	0.05	0.04	...	0.12	0.07	0.01	0.42	0.01	0.22	0.02	...	...	17
18	0.05	0.02	0.06	0.09	...	0.13	0.07	1.32	0.01	0.01	0.57	...	18
19	0.16	...	...	0.22	...	0.09	0.04	0.17	...	...	0.01	...	19
20	0.02	0.18	0.04	0.12	...	0.01	...	0.36	...	...	0.03	...	20
21	0.06	0.02	0.03	...	0.24	...	...	0.01	...	...	0.01	...	21
22	0.35	0.03	0.58	...	0.02	...	...	0.03	...	...	0.01	...	22
23	0.45	...	0.01	0.04	0.37	...	...	...	...	...	0.33	0.02	23
24	0.10	0.05	...	0.53	0.07	0.06	0.28	0.47	...	...	0.02	0.03	24
25	0.06	0.05	...	0.37	0.15	...	0.04	0.01	...	...	0.10	...	25
26	...	0.04	...	0.14	...	...	0.50	...	...	...	0.31	...	26
27	0.40	0.59	...	0.02	0.57	...	0.18	...	...	...	0.12	...	27
28	0.12	snow 0.10	...	0.17	0.03	...	0.01	...	...	0.02	0.01	0.08	28
29	0.14		...	0.01	0.27	...	0.16	...	...	0.03	0.01	0.03	29
30	0.03	×	...	...	...	...	0.04	...	0.01	0.01	0.01	...	30
31	0.42	×	...	×	0.13	×	0.01	0.01	×	...	×	...	31
TOTAL	3.13	2.79	1.25	3.49	3.19	1.72	3.56	5.28	2.44	0.86	4.90	1.01	YEAR'S TOTAL 33.62
*Days with ·01 in. or more.	21	25	11	21	19	15	23	23	15	15	24	13	225
*Days with ·04 in. or more.	19	18	5	16	12	10	18	13	8	3	12	5	139

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) V. E. Tomalin for [P.T.O.

The Rt. Hon. The Earl of Bessborough

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 437

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Stansted Park

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft 6 in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.17	...	...	0.21	0.99	...	0.01	0.05	0.03	0.04	0.06	...	1
2	0.02	...	...	0.29	0.18	...	0.01	0.02	0.06	0.01	0.03	0.29	2
3	0.01	...	...	0.72	0.04	0.09	...	...	0.54	0.01	...	0.09	3
4	0.03	...	...	0.01	...	0.17	...	...	0.01	...	0.01	...	4
5	0.33	...	0.02	...	...	0.01	0.13	...	0.30	...	...	...	5
6	0.47	...	...	0.12	0.01	...	...	...	0.08	...	...	...	6
7	0.09	...	0.08	0.[illegible]3	0.11	...	...	...	0.05	0.08	...	0.03	7
8	...	...	0.34	...	0.29	...	...	...	0.30	0.55	...	...	8
9	0.24	snow 0.01	0.01	0.15	0.08	...	...	...	0.02	0.01	...	...	9
10	0.58	snow 0.25	...	0.38	0.18	0.08	...	0.01	0.06	0.10	0.09	...	10
11	0.65	...	...	0.10	0.03	0.01	...	0.33	0.04	0.07	0.01	0.02	11
12	0.37	Snow 0.03	...	0.01	...	...	...	0.05	0.12	0.53	...	0.01	12
13	0.09	...	...	0.16	0.10	...	0.65	...	0.03	1.07	...	0.03	13
14	0.28	0.02	...	0.11	0.05	...	...	0.03	...	0.04	0.11	...	14
15	0.04	...	...	0.04	0.67	...	0.01	...	...	0.07	0.09	...	15
16	0.07	...	...	0.15	0.03	...	1.36	...	...	0.01	...	0.03	16
17	0.04	...	0.02	0.10	...	...	...	...	0.01	0.09	...	0.01	17
18	0.09	...	...	...	0.07	...	0.05	...	0.03	0.01	0.08	0.02	18
19	0.01	...	...	0.02	...	...	...	...	0.05	0.30	0.01	0.02	19
20	0.01	...	0.01	0.11	...	...	0.01	0.53	...	1.17	0.22	0.01	20
21	0.01	...	0.02	0.06	1.12	...	...	...	...	0.61	0.02	0.07	21
22	0.03	0.01	0.16	0.04	0.04	...	0.09	0.24	0.56	0.18	0.44	0.01	22
23	0.03	0.04	0.01	0.09	0.35	...	0.08	0.01	0.27	0.83	0.09	0.20	23
24	0.01	0.03	...	...	0.01	...	0.73	...	0.04	0.06	0.02	0.02	24
25	...	...	...	...	...	...	1.49	...	0.07	0.60	0.04	0.02	25
26	...	...	0.16	0.03	...	...	0.14	...	0.01	0.04	0.04	0.01	26
27	...	...	0.31	0.39	0.23	...	0.02	...	...	0.74	...	...	27
28	...	...	0.03	0.08	0.15	0.09	0.27	...	...	0.02	0.02	0.01	28
29	...	...	0.32	0.21	0.23	0.04	0.01	0.09	0.33	0.30	0.01	0.11	29
30	...	×	0.09	0.39	0.01	1.12	0.12	0.08	0.24	0.01	0.74	0.20	30
31	...	×	0.02	×	...	×	0.10	...	×	0.01	×	0.09	31
TOTAL	3.67	0.39	1.60	3.38	4.97	1.61	5.28	1.44	3.25	7.56	2.13	1.30	YEAR'S TOTAL 36.58
*Days with ·01 in. or more.	23	7	15	25	22	8	18	11	23	28	19	21	220
*Days with .04 in. or more.	14	2	7	20	17	6	12	7	16	20	11	7	139

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) T. E. Tomalin

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 437

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Stansted Park

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft 6 in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.12	0.64	0.14	0.01	...	...	...	...	...	0.01	0.02	...		1
2	0.19	...	0.73	...	0.63	...	...	...	...	...	0.02	...		2
3	0.04	0.22	0.18	...	0.01	...	...	...	...	...	0.03	...		3
4	0.39	0.07	0.01	...	0.34	...	...	...	...	0.01	0.02	...		4
5	0.15	0.01	0.38	...	0.02	...	...	...	...	0.01	0.01	...		5
6	0.01	0.24	0.04	...	0.28	...	...	...	...	0.08	0.08	...		6
7	0.13	0.09	0.13	...	0.14	...	...	...	...	0.26	...	0.02		7
8	0.04	0.01	0.01	...	0.01	...	0.26	...	...	0.07	0.01	...		8
9	...	...	...	...	0.03	...	0.39	0.02	...	0.03	0.07	...		9
10	0.02	0.04	...	...	0.06	...	0.15	0.03	...	0.31	0.05	...		10
11	0.25	...	...	...	0.04	0.22	0.01	0.06	...	0.02	0.03	Snow 0.02		11
12	...	...	...	0.01	0.02	...	0.07	...	1.28	...	0.01	Snow 0.03		12
13	...	...	...	...	0.09	0.05	0.44	0.04	0.11	0.12	0.03	...		13
14	0.03	...	...	...	0.01	...	0.06	...	...	0.36	0.41	0.01		14
15	0.48	...	0.20	...	...	0.02	0.08	0.19	0.01	0.14	0.03	...		15
16	...	...	0.64	...	...	0.18	...	...	0.02	0.02	0.01	...		16
17	...	Snow 0.01	0.32	...	...	0.03	...	0.07	0.16	0.02	0.02	...		17
18	0.40	Snow 0.01	0.08	...	...	0.49	0.01	...	0.01	...	0.01	...		18
19	0.01	Snow 0.03	0.23	Snow 0.05	...	...	...	...	0.38	...	0.02	0.03		19
20	...	0.09	0.12	0.03	...	0.11	...	0.24	0.10	...	0.01	0.01		20
21	...	Snow 0.01	0.01	...	...	...	...	0.09	0.03	0.02	0.01	...		21
22	...	...	...	...	...	0.06	...	0.49	0.10	0.30	0.04	...		22
23	...	Snow 0.01	...	0.20	...	0.14	...	...	0.33	0.27	...	...		23
24	...	Snow 0.59	...	0.49	...	0.03	0.01	...	0.03	0.01	0.01	...		24
25	...	0.90	...	0.52	...	...	...	...	0.10	...	0.02	0.22		25
26	...	0.92	...	0.15	0.02	0.62	...	...	0.20	0.02	0.01	0.02		26
27	...	0.01	...	...	0.89	...	...	...	0.02	0.20	0.01	0.34		27
28	0.02	...	...	0.02	0.01	...	0.58	...	...	0.12	...	0.08		28
29	0.10		0.02	...	0.26	...	0.03	...	0.01	0.01	...	0.01		29
30	0.09	×	0.11	...	...	...	0.06	...	0.18	0.03	...	0.07		30
31	0.13	×	0.02	×	...	×	...	...	×	0.02	×	...		31
TOTAL	2.60	3.90	3.37	1.48	2.86	1.95	2.15	1.23	3.07	2.46	0.99	0.86	Year's Total 26.92 ins.	
*Days with ·01 in. or more.	18	18	18	9	17	11	13	9	17	24	25	12	191	
*Days with .04 in. or more.	13	9	13	5	9	8	9	7	10	11	5	4	103	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 437

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Stansted Park

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft 6 in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.03	...	0.01	...	...	0.03	...	0.30	...	0.14	0.04	1.05		1
2	0.22	...	0.23	0.02	...	0.02	...	0.02	1.05	0.24	0.02	0.75		2
3	0.06	0.01	...	0.05	...	...	...	...	0.02	0.18	...	0.20		3
4	0.16	...	0.15	0.15	0.10	...	...	...	0.04	0.22	0.05	0.40		4
5	...	...	0.02	0.02	...	...	...	0.19	0.01	0.03	0.03	0.55		5
6	0.05	...	0.36	0.06	0.15	0.13	...	0.09	...	0.37	0.31	0.69		6
7	0.06	...	...	0.01	...	0.03	...	0.34	...	0.28	...	0.18		7
8	...	...	0.01	...	0.22	...	...	0.02	0.53	0.01	0.89	0.04		8
9	0.03	0.01	0.15	...	0.01	...	...	...	0.04	...	0.59	0.71		9
10	...	...	0.18	0.15	...	...	...	0.04	0.01	...	0.77	0.05		10
11	0.60	...	0.45	0.18	...	...	0.23	0.31	...	...	0.01	0.64		11
12	0.11	0.03	0.01	0.01	...	...	0.23	0.07	...	...	0.03	0.10		12
13	0.31	...	0.01	0.04	...	...	0.08	0.03	...	...	0.23	0.15		13
14	0.18	...	0.40	0.01	...	...	...	...	...	0.03	0.46	1.07		14
15	0.02	0.01	0.02	...	0.05	...	...	...	...	0.09	0.11	0.74		15
16	0.22	0.01	0.24	...	0.13	...	...	...	...	0.01	0.01	0.03		16
17	0.12	...	0.07	...	0.01	...	...	...	0.04	0.11	0.02	0.42		17
18	0.07	...	0.15	0.30	...	...	0.01	...	0.03	0.01	...	0.31		18
19	...	...	0.48	0.02	...	0.05	...	...	0.23	...	0.01	0.16		19
20	...	0.02	0.03	0.11	0.01	...	0.51	0.01	0.01	0.01	0.01	0.02		20
21	...	0.01	0.02	0.35	...	0.14	...	...	0.02	0.10	...	0.02		21
22	...	0.01	...	...	...	...	0.28	0.08	0.29	0.04	...	0.21		22
23	...	0.02	0.01	0.34	...	0.54	...	0.05	0.03	0.02	0.01	0.03		23
24	...	0.04	0.09	0.22	...	0.13	0.07	0.03	0.13	...	...	...		24
25	0.18	...	0.01	0.13	...	...	...	...	0.01	0.12	...	0.79		25
26	0.04	...	...	0.08	...	0.22	0.01	...	0.04	0.03	...	0.05		26
27	0.01	...	...	0.01	...	0.01	...	...	0.01	0.02	...	0.29		27
28	...	...	...	...	...	0.54	0.02	1.04	...	0.02	...	0.37		28
29	...		...	...	...	...	0.02	0.20	0.16	0.02	0.02	0.02		29
30	0.05	X	...	...	...	...	...	0.02	0.07	0.02	...	0.36		30
31	0.08	X	...	X	...	X	...	0.01	X	...	X	0.11		31
TOTAL	2.60	0.17	3.20	2.26	0.68	1.84	1.46	2.85	2.77	2.12	3.62	10.51	Year's Total. 34.08	
* Days with .01 in. or more.	20	10	22	20	8	11	10	18	20	23	19	31	212	
* Days with .04 in. or more.	16	1	12	13	5	7	6	11	11	10	9	25	126	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*)

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 437

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Stansted Park

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 6 in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.06	...	0.22	...	0.07	0.05	0.61	...	0.04	0.18	0.17	0.07		1
2	0.01	...	0.01	...	...	0.04	0.01	...	0.02	0.45	0.02	0.03		2
3	...	0.02	0.04	0.02	...	0.02	...	...	1.11	1.20	0.17	0.02		3
4	...	0.11	...	0.19	...	0.13	...	...	0.55	0.14	0.20	0.47		4
5	...	0.38	0.09	0.15	...	0.05	...	...	0.36	0.07	0.04	0.03		5
6	...	0.07	0.03	0.30	...	0.56	...	...	...	0.02	0.30	0.01		6
7	...	Snow 0.01	0.01	0.31	...	0.04	...	...	...	0.12	1.31	0.10		7
8	...	...	0.06 Snow	0.35	...	...	...	...	0.02	0.30	0.82	0.02		8
9	0.07	...	...	0.30	...	0.34	...	...	0.21	0.70	0.03	...		9
10	0.25	...	0.23 Snow	0.01	...	0.05	...	...	0.01	0.01	0.43	0.03		10
11	0.21	0.02	Snow 0.02	0.09	...	0.06	0.02	...	...	0.13	0.35	...		11
12	0.01	0.08	...	0.02	...	0.36	...	0.10	0.10	0.01	1.07	...		12
13	0.07	0.14	...	0.20	...	0.05	...	...	0.03	0.01	0.09	...		13
14	0.01	...	...	0.05	0.10	0.06	...	...	...	0.02	0.05	0.24		14
15	...	0.30	...	0.60	...	0.01	...	...	0.22	0.03	0.77	0.22		15
16	...	0.08	0.06	0.15	0.01	0.25	...	...	0.12	0.01	1.38	0.01		16
17	0.01	0.01	0.01	0.25	0.01	0.32	0.02	0.05	0.03	...	0.38	...		17
18	...	0.01	...	0.33	0.02	0.09	0.03	0.02	0.45	0.04	0.06	...		18
19	...	0.01	0.01	0.12	0.45	0.09	0.15	...	0.04	0.04	0.31	...		19
20	...	0.29	0.01	0.09	0.12	0.05	0.33	...	0.01	...	0.56	...		20
21	0.01	0.44	...	0.01	...	0.01	...	...	0.01	0.13	0.03	...		21
22	...	0.04	0.03	...	...	...	...	0.05	0.11	0.01	0.02	...		22
23	...	...	0.05	...	...	...	...	0.32	0.02	0.48	...	0.32		23
24	0.05	0.70	...	...	0.24	...	...	1.07	0.55	0.03	...	0.43		24
25	0.11	0.12	...	0.16	0.03	0.03	...	0.02	0.01	...	0.03	0.28		25
26	...	0.25	0.01	...	0.01	...	...	0.15	0.07	0.02	...	0.32		26
27	...	0.64	...	...	...	...	...	0.04	0.14	0.01	0.09	0.44		27
28	...	0.17	...	...	...	...	...	0.20	0.28	0.01	0.02	0.14		28
29	...		...	...	0.06	...	...	0.10	0.45	0.02	0.01	0.25		29
30	0.05	✕	...	0.05	...	...	...	1.27	0.02	0.14	0.51	0.52		30
31	...	✕	...	✕	0.02	✕	...	0.04	✕	0.24	✕	0.36		31
Total	0.92	3.89	0.89	3.74	1.14	2.66	1.17	3.47	4.98	4.57	9.22	4.28	93 Year's total 40.~~87~~	40·93.
* Days with .01 in. or more.	13	21	16	21	12	21	7	13	26	28	27	21	226	
* Days with .04 in. or more.	8	15	7	17	6	17	3	11	16	15	20	14	149	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) T.E. Tomalin [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 437

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Stansted Park

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 6 in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.34	0.14	0.06	0.33	...	0.11	0.48	0.02	...	...	0.11	0.10		1
2	0.02	0.12	0.02	0.02	...	0.32	0.04	0.08	0.02	...	0.02	...		2
3	...	...	...	0.26	...	0.05	0.06	Trace	0.11	...	0.43	...		3
4	0.01	...	0.18	0.01	...	0.12	0.04	...	0.28	...	0.25	0.04		4
5	0.20	...	0.09	...	...	...	...	0.10	0.12	...	0.03	0.07		5
6	0.77	...	...	...	...	0.05	...	0.02	0.13	0.03	0.51	...		6
7	0.31	...	0.14	...	...	Trace	0.01	...	0.01	...	0.44	0.11		7
8	0.34	...	0.26	0.01	...	...	0.03	...	...	0.01	0.93	0.12		8
9	0.13	...	0.10	...	...	0.02	0.40	...	0.08	...	0.02	0.01		9
10	0.06	...	...	...	Trace ...	0.01	0.24	0.13	0.02	...	0.03	...		10
11	0.16	0.48 Snow	...	0.04	...	...	0.10	0.15	0.03	...	1.59	...		11
12	0.03	...	...	0.03	...	0.25	0.39	0.04	0.32	...	0.53	0.09		12
13	...	...	...	0.02	...	0.05	0.57	...	0.01	0.02	0.04	0.40		13
14	...	0.15	...	...	...	0.12	0.95	...	0.14	...	0.06	0.43		14
15	...	0.03	...	...	...	...	0.03	...	0.16	0.01	0.08	0.24		15
16	0.23 Snow	0.34	...	...	0.03	...	0.13	...	0.01	...	0.07	0.07		16
17	0.08	0.68	...	...	...	0.28	0.01	0.10	0.09	0.04	0.16	0.61		17
18	0.11	0.12	...	...	...	0.60	0.20	...	0.01	0.01	0.01	0.08		18
19	0.41	0.04	0.15	0.02	...	0.22	0.01	0.13	...	0.01	...	0.01		19
20	0.22	0.07	0.15	0.39	...	...	0.01	0.01	1.07	...	...	0.01		20
21	...	0.09	...	0.79	0.02	0.25	0.02	...	0.01	...	...	...		21
22	0.19	0.34	0.10	...	0.14	...	0.18	...	...	0.01	...	0.07		22
23	0.03	0.01	0.17	0.09	0.02	...	0.22	...	...	0.13	...	...		23
24	0.20	0.03	0.01	...	0.02	...	0.01	...	0.07	0.26	...	0.02		24
25	0.09	...	0.17	0.29	0.04	...	0.03	...	0.02	0.17	0.01	...		25
26	0.04	0.11	0.04	0.02	...	...	Trace	...	0.07	0.19	...	...		26
27	0.41	...	...	...	...	...	0.02	...	0.24	0.20	...	...		27
28	0.30	...	0.30	...	...	0.01	0.35	...	0.01	...	...	0.09		28
29	0.02	0.13 Snow	0.07	...	...	0.02	0.04	...	...	0.10	0.19	0.04		29
30	0.16	✕	0.03	...	0.05	0.49	...	...	...	...	0.01	0.01		30
31	0.17	✕	0.37	✕	0.04	✕	0.20	...	✕	0.05	✕	0.22		31
TOTAL	5.53	2.88	2.41	2.32	0.36	2.97	4.77	0.78	3.03	1.24	5.52	2.84	Year's Total 34.65	ins. ✓
* Days with .01 in. or more.	26	16	18	14	8	17	27	10	23	15	21	21	216	✓
* Days with .04 in. or more.	21	13	15	7	4	13	17	7	13	8	14	16	148	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 437

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Stansted Park

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 6 in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.90	0.01	...	0.10	...	...	...	...	0.01	0.05	0.97	0.58		1
2	0.05	0.53	...	0.27	...	...	...	0.01 dew	0.02	0.01	0.01	0.56		2
3	0.03	0.20	...	0.01	...	...	...	0.01 dew	...	...	0.01	0.01		3
4	0.10	1.09	...	...	...	...	...	...	...	...	...	0.33		4
5	0.42	0.06	0.11	0.02	...	...	0.34	...	...	...	...	...		5
6	0.18	0.20	0.67 snow	0.10	0.10	...	0.11	...	...	0.02	...	...		6
7	...	0.69	0.01	0.10	0.47	...	...	...	0.01	0.07	...	0.96		7
8	0.01	0.04	0.04 snow	0.01	0.26	0.02	...	...	...	...	...	0.07		8
9	...	0.01	...	0.47	0.16	0.05	0.31	...	0.53	0.01 dew	...	0.05		9
10	0.01	...	0.60	0.24	0.10	0.57	...	...	0.01	...	...	0.75		10
11	0.04	...	0.11	0.01	0.10	...	0.15	0.98	...	...	...	0.04		11
12	0.57	0.41	0.12	0.04	0.30	0.29	0.04	0.12	0.16	...	...	0.20		12
13	0.34	0.09	0.89	0.11	0.08	0.05	...	0.50	0.11	...	...	0.78		13
14	0.02	0.01	0.05	0.56	0.01	...	...	0.04	0.12	...	...	0.05		14
15	0.30	0.17	...	0.34	...	...	0.46	0.77	0.54	...	...	0.04		15
16	0.02	0.05	0.45	0.16	...	0.11	...	...	0.67	...	...	0.01		16
17	0.51	0.02	0.12	0.01	...	...	0.02	...	0.25	...	0.08	...		17
18	0.38	0.11	0.02	...	0.02	...	...	...	0.01	...	0.11	0.13		18
19	0.21	0.14	0.05	0.26	...	0.09	...	...	0.03	...	0.02	0.03		19
20	0.30	0.01	0.11	0.30	0.22	...	...	...	0.01	0.02 dew	...	0.09		20
21	0.46	0.32	0.03	0.03	0.03	...	0.02	...	0.01	0.01	0.05	0.21		21
22	0.55	0.05	0.12 snow	...	0.10	0.12	0.15	...	...	0.79	0.40	0.12		22
23	0.17	0.17	0.01	...	...	...	0.16	...	0.01 dew	0.23	0.42	0.04		23
24	0.30	0.40	0.01	...	0.10	...	0.01	...	0.02	0.34	0.02	0.03		24
25	0.24	0.37	0.33	...	0.19	...	...	...	0.06	0.07	...	...		25
26	0.02	0.30	0.02	...	...	...	...	...	...	0.13	0.02	...		26
27	0.63	0.10	0.01	0.11	...	...	...	...	0.01	0.25	...	...		27
28	0.21 snow	0.10	...	...	...	...	...	...	...	0.12	...	...		28
29	snow 0.07		0.02	...	...	0.01	...	...	...	0.04	...	...		29
30	2.25		...	...	...	...	...	...	0.02 dew	0.48	0.28	...		30
31	0.30		...		...		...	...		0.49		0.03		31
TOTAL	6.98	5.65	3.90	3.25	2.24	1.31	1.77	2.43	2.61	3.13	2.39	5.11	Year's Total 40.77 ins ✓	
* Days with .01 in. or more.	29	26	22	20	15	9	11	7	20	17	12	22	210 ✓	
* Days with .04 in. or more.	22	21	14	14	12	7	8	5	8	12	7	17	147 ✓	

*See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) E. E. Tomalin [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 437

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Stansted Park

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 6 in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	...	0.08	...	...	0.33	0.10	0.02	...	0.19	0.04	0.03	0.03		1
2	0.04	0.01	...	...	0.01	...	0.03	...	0.01	0.36	0.06	0.03		2
3	...	0.01	...	...	0.08	...	0.03	...	...	0.54	0.13	0.02		3
4	...	...	0.02	...	...	...	0.77	0.02	...	0.36	0.01	0.14		4
5	0.02	...	...	...	...	...	0.20	...	...	0.32	...	0.02		5
6	0.08	...	...	...	...	0.02	0.04	...	0.41	0.02	0.04	0.02		6
7	0.02	...	...	...	...	0.01	0.21	1.27	0.19	0.19	...	0.05		7
8	0.25	...	...	...	...	...	0.07	0.03	0.01	0.29	...	0.14		8
9	0.10	0.05	...	...	...	0.01	0.02	...	...	0.04	...	0.56		9
10	0.12	0.08	...	...	...	0.14	0.05	...	...	0.01	...	0.09		10
11	0.31	0.01	...	...	...	...	...	...	...	0.04	0.10	0.15		11
12	0.50	...	...	...	0.07	...	0.02	...	...	0.13	0.04	0.07		12
13	0.48	...	...	...	0.10	...	...	...	...	0.21	0.29	0.12		13
14	0.43	Snow 0.02	...	...	0.01	...	0.08	...	...	...	...	0.01		14
15	0.09	0.08	...	...	0.01	...	0.10	...	...	0.63	0.02	0.29		15
16	0.35	0.02	0.07	...	...	...	...	...	...	0.03	0.02	0.04		16
17	0.02	0.10	0.04	...	...	...	...	...	0.16	0.40	0.03	...		17
18	0.11	0.02	0.01	...	0.11	0.02	...	...	0.20	0.03	0.42	...		18
19	0.03	...	...	...	...	...	...	0.09	0.20	...	0.47	Snow 0.08		19
20	0.01	...	...	...	...	...	...	0.17	0.04	...	0.49	Snow 0.03		20
21	0.03	...	...	...	...	...	...	0.01	0.10	0.01	0.02	Snow 0.29		21
22	0.04	...	...	...	...	0.05	...	0.31	0.01	...	0.29	Snow 0.15		22
23	0.01	...	...	...	...	...	...	0.01	0.02	...	0.05	Snow 0.04		23
24	...	...	0.30	...	...	...	...	...	0.29	...	0.22	Snow 0.02		24
25	0.18	0.04	0.16	0.03	0.11	...	0.03	...	0.03	0.04	0.49	Snow 0.08		25
26	0.50	0.15	0.11	...	0.03	0.01	...	...	0.17	0.16	...	Sleet 0.35		26
27	0.25	0.03	...	...	0.12	0.24	0.38	...	0.09	0.03	0.37	0.07		27
28	0.18	0.10	...	...	0.15	0.12	...	0.50	0.05	...	0.01	0.13		28
29	0.23		...	...	0.32	0.01	...	0.01	0.03	0.03	0.16	0.06		29
30	0.10	☒	...	...	1.17	...	...	...	0.03	0.03	0.30	...		30
31	0.20	☒	...	☒	0.16	☒	...	...	☒	0.23	☒	0.37		31
TOTAL	4.68	0.80	0.71	0.03	2.78	0.73	2.05	2.42	2.23	4.14	4.16	3.32	Year's Total 28.05	
* Days with .01 in. or more.	27	15	7	1	15	11	15	10	19	24	23	28	195	
* Days with .04 in. or more.	21	8	5	0	11	5	9	5	12	15	16	18	125	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) T. E. Tomalin

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 437

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Stansted Park

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 6 in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.05	...	0.05	0.20	0.10	...	...	0.01	0.14	...	0.01	0.04		1
2	0.06	...	...	0.09	0.01	...	...	0.53	0.20	...	0.07	0.05		2
3	0.33	...	...	0.73	...	...	0.01	0.27	...	...	0.32	0.49		3
4	0.05	0.03	0.47	0.09	0.10	...	0.18	0.69	...	0.36	0.11	0.03		4
5	...	...	0.04	0.21	0.19	...	0.08	0.05	...	0.30	0.37	0.13		5
6	0.46	...	0.09	0.01	...	...	0.28	0.11	...	0.02	0.15	...		6
7	0.03	0.22	...	...	...	...	0.03	0.10	...	...	0.08	0.59		7
8	...	0.22	0.17	...	...	...	0.02	0.03	...	0.45	0.39	0.31		8
9	0.04	0.03	...	...	...	...	...	0.23	...	0.34	0.07	0.19		9
10	0.13	...	...	...	...	0.09	...	0.17	0.20	0.38	0.02	0.01		10
11	0.01	...	0.18	...	...	...	...	0.01	0.01	1.04	...	...		11
12	0.01 HAIL	0.03	...	...	...	0.11	...	...	...	0.01	0.04	...		12
13	0.01	...	0.01	0.13	...	0.02	0.20	...	0.10	1.19	0.53	0.02		13
14	0.67	...	...	0.09	0.07	0.08	0.01	...	0.01	0.34	0.39	0.13		14
15	0.57	...	...	0.01	0.63	0.50	0.07	...	0.05	0.18	0.39	0.05		15
16	0.43	...	0.08	0.12	0.09	0.21	0.35	...	0.04	0.13	0.10	...		16
17	0.15	0.09	0.05	0.02	0.29	0.05	0.08	...	...	0.09	0.50	...		17
18	0.11	...	0.03	...	...	0.07	0.32	...	...	0.01	0.01	0.02		18
19	0.42	...	0.01	...	...	...	0.35	...	...	0.05	...	0.07		19
20	0.48	...	...	...	...	...	0.08	...	0.02	...	...	0.01		20
21	0.21	0.27	0.10	...	...	0.03	0.11	...	0.01	...	0.08	...		21
22	0.34	0.21	0.05	...	...	0.20	0.03	...	...	...	0.99	...		22
23	0.03	...	...	0.18	...	0.01	0.19	0.02	...	0.03	...	...		23
24	0.55	0.01	0.01	0.10	...	0.12	0.06	...	...	0.04	0.51	...		24
25	0.72	0.23	0.06	0.14	...	...	0.16	...	...	0.03	0.47	0.03		25
26	...	...	...	0.01	...	trace	...	0.03	...	0.09	0.25	...		26
27	0.05 snow	0.11	0.07	0.03	...	0.06	...	...	...	0.02	0.27	0.02		27
28	...	0.26	0.03	0.04	...	0.08	...	...	...	0.03	0.30	0.17 snow		28
29	0.01	X	...	0.05	...	...	0.08	...	...	0.04	0.02	...		29
30	...	X	...	0.65	...	0.05	0.05	...	...	0.10	0.04	0.01		30
31	...	X	...	X	...	X	0.03	...	X	0.10	X	0.02		31
TOTAL	5.92	1.71	1.50	2.90	1.48	1.68	2.77	2.25	0.78	5.37	6.48	2.39	Year's Total 35.23	✓
* Days with .01 in. or more.	25	12	17	19	8	15	22	13	10	24	26	20	211	✓
* Days with .04 in. or more.	19	8	12	14	7	12	16	8	6	17	22	11	152	✓

† Spare column, no entries required.

(*Signed*) T.E. Tomalin

P.T.O.

* See Instruction 3 (f) on other side.

Kindly note error in Nov. 1940 Column, corrected on margin of Sheet.

Reading for 14th — Nil — was missed, making rest of month's readings ante-dated by one day. Record of 14th to end in margin is correct

K. Tomalin

CIAL USE

Station No. 437

FICE.—BRITISH RAINFALL ORGANIZATION

FALL IN 1940

RED TO THE PREVIOUS DAY

g made on January 1st of the following

structions Overleaf

Jan. 1, following

								Aug.	Sept.	Oct.	Nov.	Dec.		*Date*	Nov.
								in.	in.	in.	in.	in.	†		
1								...	...	...	0.09	...		1	
2								...	...	0.01	0.60	0.03		2	
3								...	...	0.17	1.51	0.39		3	
4								...	...	0.21	0.04	0.10		4	
5								...	...	0.04	0.42	0.37		5	
6								...	...	0.40	0.08	0.03		6	
7								...	trace	dew 0.01	...	0.01		7	
8								...	...	0.30	0.04	0.31		8	
9								...	0.02	0.10	0.35	0.41		9	
10	...	...	...	...	...	...	0.14	0.04	0.04	0.33	0.06	0.02		10	
11	...	Snow 0.07	0.07	...	...	...	~~0.44~~ 0.20	...	...	0.02	1.66	0.03		11	
12	...	Snow 0.01	0.21	0.01	...	...	0.39	...	0.16	0.02	0.08	...		12	
13	...	Snow 0.03	0.70	...	...	...	0.15	...	0.38	...	2.06	0.03		13	
14	...	...	0.24	0.07	...	...	0.18	...	0.03	0.23	... ~~0.60~~	0.81		14	...
15	...	...	...	...	trace	...	1.50	...	0.03	0.01	0.60 ~~2.16~~	0.02		15	0.60
16	Snow 0.02	Snow 0.81	0.31	Hail 0.02	...	0.03	0.01	...	0.21	0.59	2.16 ~~1.20~~	0.08		16	2.16
17	...	...	0.33	...	...	...	0.03	...	...	0.02	1.20 ~~0.08~~	0.03		17	1.20
18	Snow 0.02	0.46	0.10	0.23	...	...	0.18	...	0.04	0.37	0.08 ~~0.10~~	0.14		18	0.08
19	...	0.10	...	0.07	...	...	0.23	...	0.69	...	0.10 ~~0.36~~	0.01		19	0.10
20	...	0.07	0.03	0.06	...	...	0.35	0.01	0.03	0.15	0.36	0.03		20	0.36
21	0.03	...	...	...	0.07	...	0.03	...	0.02	0.13	0.30	...		21	0.30
22	0.03	...	0.01	...	0.01	0.21	...	...	0.17	0.07	... ~~0.05~~	...		22	...
23	...	0.06	0.10	...	trace	...	...	...	0.02	...	0.05 ~~0.02~~	trace		23	0.05
24	...	...	...	0.02	...	...	0.21	...	...	trace	0.02	0.02		24	0.02
25	...	...	0.03	0.02	0.01	...	0.03	...	...	0.01	0.02	0.01		25	0.02
26	0.88	0.22	0.29	...	0.14	...	0.01	...	...	...	...	...		26	...
27	0.66	0.40	Snow 0.03	0.02	...	...	0.10	trace	...	...	...	...		27	...
28	0.44	0.02	...	trace	0.20	...	...	...	...	...	...	0.02		28	...
29	Snow 0.68	0.37	0.19	0.11	0.06	0.01	...	...	...	...	...	0.48		29	...
30	Snow 0.02	×	0.01	0.03	...	...	...	...	...	0.33	...	0.04		30	...
31	0.02	×	...	×	...	×	...	...	×	0.76	×	0.18		31	
TOTAL	3.65	4.20	2.89	0.79	0.59	0.25	4.19	0.05	1.84	4.22	11.83	3.60	Year's Total 38.10	ins.	
* Days with .01 in. or more.	13	20	15	14	8	3	22	1	13	22	22	24	177		
* Days with .04 in. or more.	6	13	10	6	6	1	14	1	7	14	19	11	108		

correct

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) K. Tomalin [P.T.O.

COPY FOR OFFICIAL USE

Station No. 437

A for the entry of Daily Observations

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Stansted Park

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 6 in.

" Ground " Sea Level 140 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY ✓

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*	Nov.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.			
1	...	0.02	...	...	...	...	...	...	...	...	0.09	...		1	↑
2	...	0.20	...	0.09	0.06	...	...	...	...	0.01	0.60	0.03		2	
3	...	0.47	...	0.02	...	...	0.01	...	...	0.17	1.51	0.39		3	
4	0.01	0.14	...	...	...	...	...	...	...	0.21	0.04	0.10		4	
5	...	0.02	...	...	...	...	0.01	...	...	0.04	0.42	0.37		5	
6	0.63	0.36	...	...	...	...	0.04	...	...	0.40	0.08	0.03		6	
7	0.21	0.41	...	0.02	0.04	...	0.23	...	trace	dew 0.01	...	0.01		7	correct
8	...	0.02	...	...	...	...	0.14	...	...	0.30	0.04	0.31		8	
9	...	...	...	...	...	...	0.02	...	0.02	0.10	0.35	0.41		9	
10	...	...	...	...	...	...	0.14	0.04	0.04	0.33	0.06	0.02		10	
11	...	Snow 0.07	0.07	...	...	...	20 ~~0.14~~	...	...	0.02	1.66	0.03		11	
12	...	Snow 0.01	0.21	0.01	...	...	0.39	...	0.16	0.02	0.08	...		12	
13	...	Snow 0.03	0.70	...	...	...	0.15	...	0.38	...	2.06	0.03		13	↓
14	...	...	0.24	0.07	...	...	0.18	...	0.03	0.23	... ~~0.60~~	0.81		14	...
15	...	...	...	...	trace	...	1.50	...	0.03	0.01	0.69 ~~2.16~~	0.02		15	0.60
16	Snow 0.02	Snow 0.81	0.31	Hail 0.02	...	0.03	0.01	...	0.21	0.59	2.16 ~~1.20~~	0.08		16	2.16
17	...	...	0.33	...	...	...	0.03	...	...	0.02	1.20 ~~0.08~~	0.03		17	1.20
18	Snow 0.02	0.46	0.10	0.23	...	...	0.18	...	0.04	0.37	0.08 ~~0.10~~	0.14		18	0.08
19	...	0.10	...	0.07	...	...	0.23	...	0.69	...	0.10 ~~0.26~~	0.01		19	0.10
20	...	0.07	0.03	0.06	...	...	0.35	0.01	0.03	0.15	0.36	0.03		20	0.36
21	0.03	...	...	...	0.07	...	0.03	...	0.02	0.13	0.30	...		21	0.30
22	0.03	...	0.01	...	0.01	0.21	...	...	0.17	0.07	... ~~0.05~~	...		22	...
23	...	0.06	0.10	...	trace	...	...	...	0.02	...	0.05 ~~0.02~~	trace		23	0.05
24	...	...	...	0.02	...	...	0.21	...	...	trace	0.02	0.02		24	0.02
25	...	...	0.03	0.02	0.01	...	0.03	...	...	0.01	0.02	0.01		25	0.02
26	0.88	0.22	0.29	...	0.14	...	0.01	...	...	...	...	...		26	...
27	0.66	0.40	Snow 0.03	0.02	...	...	0.10	trace	...	...	...	...		27	...
28	0.44	0.02	...	trace	0.20	...	...	...	...	...	...	0.02		28	...
29	Snow 0.68	0.37	0.19	0.11	0.06	0.01	...	...	...	...	...	0.48		29	...
30	Snow 0.02	✕	0.01	0.03	...	...	...	...	...	0.33	...	0.04		30	...
31	0.02	✕	...	✕	...	✕	...	...	✕	0.76	✕	0.18		31	
TOTAL	3.65	4.20	2.89	0.79	0.59	0.25	4.19	0.05	1.84	4.22	11.83	3.60	Year's Total 38.10	ins.	
* Days with .01 in. or more.	13	20	15	14	8	3	22	1	13	22	22	24	177		
* Days with .04 in. or more.	6	13	10	6	6	1	14	1	7	14	19	11	108		

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*)

P.T.O.

46

438

Section | **A** | for the entry of D
AIR MINISTRY.-

FOR OFFICIAL USE.
INFALL ORGANIZATION.

FORM 1090.

REGIST

931.

Kept at Emsworth Water
in the County of Sussex

Diameter of Funnel of Gauge
Height of top of Gauge above Ground
,, Ground ,, Sea Leve

THE MORNING MEASURE **DAY.**

An observer who does not conform to this *f the following*
year in the space on the right of this p

Ple

Jan. 1, following

438

EMSWORTH

WATERGATE HSE

1931 - 40

480109

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		04		·24		·07			·13	·03			1
2	·23	·03		·49				·03	·67			·02	2
3	·11		·44	·06	·47		·03	·05	·77			·20	3
4		·01	·03		·07		·05	·75	·05	·08	·07		4
5		·16		17		·30	·05			·02	·01	·19	5
6		·09		·35		·07	·07		·08	·54	·13	·25	6
7				·01	·12	·26		·44		·03	·45		7
8		·28				·32	·05	·07		·01	·15	·13	8
9	·02	·25		01		·04	·02				·76	·01	9
10	·01	·12	·01			·15	·16	·05			·95		10
11	·13	·40			·01				·03		·56		11
12	·04						·12	·03	·53				12
13	·02							·04					13
14	·02	·12				·11	·70	·13					14
15	·02			·04	·10	·07	·20	·30					15
16		02		·22	·30			·13	·12				16
17	·01	·02		·12			·44		·12	·01			17
18	·05	·01	·08	·08		·06	·04	1·31			·54		18
19	·14			·20		·08	·02	·22					19
20		·19	·03	·10				·43			·03		20
21	·07		·03		·25								21
22	·44	·06	·58					·02					22
23	·33			·02	·32						·38		23
24	·06			·50	·09	·07	·47	·40			·01	·04	24
25	·11	·02		·33	·18		·07				·11		25
26		·03		·10			·50				·34		26
27	·45	·65			·63		·11				·08		27
28	·08	·13		·20	·01					·01		·02	28
29	·19				·20		·20			·03			29
30		X									·01		30
31	·48	X		X	·13	X		·01	X		X	·03	31
TOTAL	3·01	2·63	1·20	3·24	2·88	1·60	3·30	4·41	2.50	·76	4·58	·89	YEAR'S TOTAL 31·00
*Days with ·01 in. or more.	21	19	7	18	14	12	18	17	9	9	16	9	169
*Days with ·04 in. or more.	15	12	3	15	12	12	15	13	8	2	12	5	124

40-9999

M

*See Instruction 2 (f) on other side.

(Signed)

[P.T.O.

46

438

Section **A** for the entry of D

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Emsworth, Watergate House

in the County of Sussex

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·04		24		·07			·13	·03			1
2	·123	·03		49				·03	67			·02	2
3	·11		·44	06	·47		·03	·05	·77			·20	3
4		01	·03		·07		·05	·75	·05	·08	·07		4
5		·16		17		·30	·05			·02	·01	·19	5
6		·09		·35		·07	·07		·08	54	·13	25	6
7				·01	·12	·26		·44		·03	·45		7
8		·28				·32	·05	·07		01	·15	·13	8
9	·02	·25		01		·04	·02				76	·01	9
10	·01	12	·01			·15	·16	·05			·95		10
11	·13	·40			·01				·03		·56		11
12	·04						12	·03	·53				12
13	·02							·04					13
14	·02	·12				·11	·70	·13					14
15	02			·04	10	·07	·20	·30					15
16		02		·22	·30			·13	·12				16
17	01	·02		·12			·44		·12	·01			17
18	·05	·01	·08	·08		·06	04	1·31			·54		18
19	·14			·20		·08	·02	·22					19
20		·19	·03	·10				·43			·03		20
21	·07		·03		·25								21
22	·44	·06	·58					·02					22
23	·33			·02	·32						·38		23
24	·06			50	·09	·07	·47	·40			·01	·04	24
25	·11	·02		33	·18		·07				·11		25
26		·03		·10			·50				34		26
27	45	·65			63		·11				·08		27
28	08	13		·20	·01					·01		·02	28
29	19				·20		·20			·03			29
30		×									·01		30
31	48	×		×	·13	×		·01	×		×	.03	31
TOTAL	3·01	2·63	1·20	3·24	2·88	1·60	3·30	4·41	2.50	·76	4·58	·89	YEAR'S TOTAL 31·00
*Days with ·01 in. or more.	21	19	7	18	14	12	18	17	9	9	16	9	169
*Days with ·04 in. or more.	15	12	3	15	12	12	15	13	8	2	12	5	124

40-9999

M

*See Instruction 2 (f) on other side.

(Signed)..........

[P.T.O.

818516/28

438.

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Watergate

In the County of West Sussex

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft* 0 *in.*

Height of Ground above Sea Level as before *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·01	·48	31st	21	
FEB.	2·63	·65	27	19	
MAR.	1·20	·58	22	7	
APRIL	3·24	·50	24	18	
MAY	2·88	·63	27	14	
JUNE	1·60	·32	8	12	
JULY	3·30	·70	14	18	
AUG.	4·41	1·31	18	17	
SEPT.	2·50	·53	12	9	
OCT.	0·76	·54	6	9	
NOV.	4·58	·95	10	16	
DEC.	0·89	·25	6th	9	
Total	31 00			169	

Signature William M. Christy

M

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

W. M. Christy
Watergate Chichester

Hour of observation by the clock—in Winter 9·0 in Summer 9·0

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

as before

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

as before

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

438

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Emsworth, Watergate House

in the County of Sussex

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15			·20	·89			·06	·02	·02	·06		1
2	·01			·29	·14	·12	·03	·02	·11		·01	·32	2
3				·10	·04	·12			·50	·02		·04	3
4	·02												4
5	·36		·01				·12		·40				5
6	·57		·01	·10					·07				6
7	·07		·07		·01				·04	·09			7
8			·30	·03	·30				·33	·46			8
9	·21	·02		·15	·04								9
10	·53	·28		·39	·24	·07			·02	·08	·04		10
11	·63			·04	·01			·21	·14	·05	·01	·02	11
12	·50			·02				·03	·12	·52			12
13	·06			·20	·10		·68			1·01		·03	13
14	·23	·02		·06	·07					·02	·06		14
15	·05			·03	·54					·05	·04		15
16	·08			·14	·01		·57					·02	16
17	·04			·07						·06			17
18	·09				·06		·09		·04		·08	·01	18
19				·03					·04	·39		·01	19
20				·07	·02			·90		1·20	·23		20
21	·01			·06	1·13					·71		·07	21
22	·03		·15	·05	·02		·06	·23	·51	·48	·53		22
23	·01	·04		·04	·36		·05		·25	·93	·03	·21	23
24		·02					·91		·03	·05	·02		24
25							1·42		·08	·62	·04		25
26			·14	·02			·31			·03	·05		26
27			·35	·45	·22	·06	·03			·73		·01	27
28			·02	·06	·18		·32			·01			28
29			·37	·22	·25	·06		·06	·35	·35		·13	29
30		×	·08	·26		1·31	·15	·05	·26		·90	·21	30
31		×	·01	×		×	·09		×		×	·08	31
TOTAL	3·65	·38	1·51	3·08	4·63	1·74	4·83	1·56	3·31	7·88	2·10	1·16	YEAR'S TOTAL 35·83
*Days with ·01 in. or more.	19	5	11	24	20	6	14	8	18	22	14	13	174
*Days with ·04 in. or more.	14	2	7	19	15	6	12	6	15	17	10	7	130

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)..........

P.T.O.

438

FORM 1090. **B** Monthly Summary.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

At Watergate (438)

In the County of West Sussex

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 222 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	3·65	·63	11th	19	
FEB.	0·38	snow ·28	10	5	
MAR.	1·51	·37	29	11	
APRIL	3·08	·45	27	24	
MAY	4·63	1·13	21st	20	
JUNE	1·74	1·31	30	6	
JULY	4·83	1·42	25	14	
AUG.	1·56	·90	20	8	
SEPT.	3·31	·51	22	18	
OCT.	7·88	1·30	20	22	
NOV.	2·10	·90	30	14	
DEC.	1·16	·32	2	13	
Total	35·83			174	

Signature William M. Christy

M

*See Instruction 2 (*f*) below.

C **Particulars of Station.**

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
W. M. Christy
Watergate Chichester

Hour of observation by the clock—in Winter 9·0 in Summer 9·0

Nearest Railway Station No Distance Direction from gauge

Nearest Parish Church at Distance Direction from gauge

Nature of objects nearest to gauge		Change		
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O.
5 JAN 1933

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following* 9 *a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 *a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | }·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace*, ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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438

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Emsworth, Watergate House

in the County of Kent

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·66	·13	–	·01						·04		1
2	·21		·79		·69								2
3	·03	·23	·27										3
4	·37	·07			·39						·03		4
5	·13		·42								·01		5
6		·26			·30					·06	·06		6
7	·11	·07	·13		·32					·23			7
8	·03						·27			·04		·01	8
9					·08		·46			·02	·06		9
10		·08			·04		·13	·01		·42	·04		10
11	·26				·11	·03		·04					11
12					·01		·08		1·06	·12		·03	12
13	·03				·08	·08	·60	·04	·12	·42	·03		13
14							·08			·14	·47		14
15	·59		·24				·06	·24					15
16			·69			·21	·01		·02				16
17			·33					·09	·13		·02		17
18	·37		·08			·47							18
19			·24	·04					·35		·01	·04	19
20		·13	·04	·03		·10		·11	·17				20
21		·01			·01			·09	·03	·01			21
22						·42		·93	·17	·30	·03		22
23				·17		·14			·35	·17			23
24		·68		·49					·22				24
25		·93		·54					·04			·20	25
26		·93		·20		·42			·22	·01		·03	26
27					·96							·43	27
28							·53			·25		·15	28
29	·11				·18								29
30	·07	×	·12				·09		·22	·02		·05	30
31	·15	×	·01	×		×			×		×		31
TOTAL	2·61	4·05	3·49	1·47	3·18	1·87	2·31	1·55	3·10	2·21	·80	·94	YEAR'S TOTAL 27·58
*Days with ·01 in. or more.	14	11	13	6	13	8	10	8	13	14	11	8	129
*Days with ·04 in. or more.	11	10	12	5	10	7	9	7	11	10	5	5	102

40-9999

(*Signed*)..

*See Instruction 2 (*f*) on other side. [P.T.O.

Station number 438 File number 818516/28

438

FORM 1090. **B** Monthly Summary.

C Particulars of Station.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Watergate

In the County of Sussex

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 222 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·61	·59	15	14	
FEB.	4·05	·93	25 and 26	11	
MAR.	3·49	·79	2	13	
APRIL	1·47	·54	25	6	
MAY	3·18	·96	27	13	
JUNE	1·87	·47	18	8	
JULY	2·31	·60	13	10	
AUG.	1·55	·93	22	8	
SEPT.	3·10	1·06	12	13	
OCT.	2·21	·42	10th and 14th	14	
NOV.	0·80	·47	14	11	
DEC.	0·94	·43	27	8	
Total	27·58			129	

Signature William M. Christy

M

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
W. M. Christy
Watergate, Chichester

Hour of observation by the clock—in Winter 9·0 in Summer 9·0

Nearest Railway Station Distance Direction from gauge

Nearest Parish Church at Distance Direction from gauge

Nature of objects nearest to gauge

Heights of objects

Distances ..

Directions from gauge ..

as before

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

An absolute drought of 18 days from 1st to 18th of April
" " " 20 days " Aug 23rd to Sep 11th

The average over 48 years is 34·81

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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Section **A** for the entry of Daily Observations. Station No. 438

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Emsworth, Watergate House

in the County of Kent Sussex

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02					·02		·31		·15	·02	1·18		1
2	·19		·23	·04				·04	1·10	·27	·01	·74		2
3	·08	·01		·11						19		·24		3
4	19		·16	·12	·11				·06	·23	03	·42		4
5			·01		·01			·18			·03	·62		5
6	·05		36		·15	·26		·12		49	·30	·80		6
7	·06					02		·40		·34		·21		7
8					·23			·01	·64		1·04	·05		8
9	·01		·19						·03		·75	·51		9
10			·19	·17				·06			69	·04		10
11	·67		55	·20			·27	·25				85		11
12	·07						·25	09				·06		12
13	·35			04			·10	·05		02	·41	·09		13
14	·16		43							·05	35	1·20		14
15	·01				·06					·12	·11	·76		15
16	·32		43		·14							·01		16
17	·16		·03						·01	·08		·46		17
18	·07		18	·30								·27		18
19			44			·07						·16		19
20			·02	·12	·01		·35	·01	·01			·01		20
21				·43		·21				·15				21
22							·84	·07	·36			·22		22
23				·40		·84		·05	·02	·01				23
24		·04	·07	·14		·01	·04	·29	19					24
25	·19			·13						15		·93		25
26	·04			·09		·22			·05	·01		·03		26
27	·01											·41		27
28						·26	·01	1·15				·37		28
29							·01	·19	·11			·01		29
30	·05	×						·12	·09			·45		30
31	07	×		×		×			×		×	·10		31
TOTAL	2·77	05	3·29	2·29	·71	1·91	1·87	3·39	2·67	2·26	3·74	11·20	Year's Total 36·15	
*Days with ·01 in. or more.	20	2	14	13	7	9	8	17	12	14	11	28	155	
*Days with ·04 in. or more.	16	1	11	13	5	6	6	15	8	11	7	24	123	

40-9999

*See Instruction 2 (*f*) on other side.

M

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

438

438

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Watergate

In the County of West Sussex

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* 0 *in.*
- *Height of Ground above Sea Level* 222 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·77	·67	11	20	
FEB.	0·05	·04	24	2	
MAR.	3·29	·55	11	14	
APRIL	2·29	·43	21	13	
MAY	0·71	·23	8	7	
JUNE	1·91	·84	23	9	
JULY	1·87 ~~3·39~~	·84 ~~1·15~~	22	9	
AUG.	3·39	1·15	28	11	
SEPT.	2·67	1·10	2	12	
OCT.	2·26	·49	6	14	
NOV.	3·74	1·04	8	11	
DEC. 1	1·20	1·20	14	28	
Total	36·15			156	

Signature William M-Leverty

M

C Particulars of Station.

…bserver is requested to fill in this section and also the space for …s as far as possible:—

…d Address to which any inquiry relating to this register should be sent:—

…bservation by the clock—in Winter ………… in Summer …………

…ailway Station ………… Distance ………… Direction from gauge …………

…arish Church at ………… Distance ………… Direction from gauge …………

… objects … to gauge

…f objects

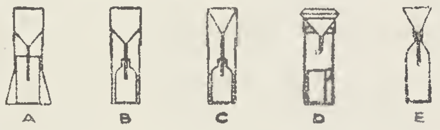
…

…s from …e …

… has been moved during the year state—

…ove ………… Distance ………… Direction …………

…ate pattern of gauge in use by deleting those sketches of cross sections of …hich do not represent it. If the pattern is different from any of these please …ketch of it. (Good gauges to use are those marked **A** and **B**.) …e gauge is of a self-registering or self-recording type please give particulars.



…u know of any record of rainfall not quoted in **British Rainfall**, please …observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

…ving particulars of falls of unusual intensity it is desirable that answers …llowing questions be supplied:—

…s it known that the gauge was empty at the beginning of the measured rainfall?
…hat note was made of the times of beginning and end of this fall?
…hen was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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Section **A** for the entry of Daily Observations. Station No. 438

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Emsworth, Watergate House

in the County of ~~Kent~~ Sussex

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.07		.19		.09	.07	.63		.04	.25	.20	.01		1
2						.03				.56	.01			2
3		.02	.03			.03			.72	1.37	.15			3
4		.11		.17		.14			.55	.31	.45	.47		4
5		.37	.11	17		.05			.34	.04	.05	.01		5
6		03	.06	.40		.73					.26			6
7				34		.03				.11	1.13	.10		7
8				.34					.01	.41	.91	.01		8
9	.06		.04	.35		.37			.24	.78	.04			9
10	.25		.18			.05					.34	.03		10
11	18	01	.16	12		.11	.07			.11	.45			11
12	.06	.11				.43		.14	16		1.10			12
13	.08	.19		.24	.02	.06			.01		.09			13
14				.04		.08				.02	.07	.27		14
15		.36		.65					.31	.02	.65	.24		15
16		.10	.07	.14		.34			.17	.01	1.30			16
17		.01		.26	.05	.35	.01	.05	.03		.28			17
18		.02		.48		.11	.04	01	.65	.05	.05			18
19		.01		.12	.55	.10	.15		.10	.04	.38			19
20		.36		.08	.08	05	.26		.07		.49			20
21	.01	.46								.16	.02			21
22		.05	.01					.03	.09					22
23			.06					.29	.01	.48		.32		23
24	08	.63			.21			1.21	.69	.04		.46		24
25	.11	.08		.21	03	.01					.01	.31		25
26		.29						19	10			.37		26
27		.65						.02	.20		.15	.52		27
28		.18			.04			.02	.33		.01	.21		28
29								.11	.53	.01		.26		29
30	.05	×		.04				1.40		.15	.66	.55		30
31		×		×		×		.03	×	.28	×	.45		31
TOTAL	.95	4.04	.91	4.15	1.07	3.14	1.16	3.50	5.35	5.20	9.25	4.59	Year's Total 43.31	
*Days with ·01 in. or more.	10	20	10	17	8	19	6	12	21	20	25	17	185	
*Days with .04 in. or more.	9	4 13	8	17	6	15	5	7	17	16	21	13	148	

40-9999

*See Instruction 2 (*f*) on other side.

M

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 438

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Watergate

in the County of Sussex

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

FORM 1090. **B** Monthly Summary.

** **The following register of monthly totals &c., is required if daily or weekly values are not given on the other side.**

RAINFALL IN 1935

At Watergate

In the County of West Sussex

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 222 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	·95	·25	10th	10	
FEB.	4·04	·65	27	20	
MAR.	·91	·19	1st	10	
APRIL	4·15	·65	15	17	
MAY	1·07	·55	19	8	
JUNE	3·14	·73	6	19	
JULY	1·16	·63	1st	6	
AUG.	3·50	1·40	30	12	
SEPT.	5·35	·72	3	21	
OCT.	5·20	1·37	3	20	
NOV.	9·25	1·39	16	25	
DEC.	4·59	·55	30	17	
Total	43·31			185	

Signature William M. Christy

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
William M. Christy
Watergate Chichester

Hour of observation by the clock—in Winter 9·0 in Summer 9·0

Nearest Railway Station Rowland's Castle Distance 5 miles Direction from gauge West
Emsworth 5¼ " S.W

Nearest Parish Church at Stoughton Distance 1 mile Direction from gauge East

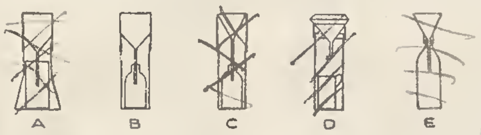
Nature of objects nearest to gauge	as before			
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move.................. Distance.................. Direction..................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

A period of 90 days from Aug 23rd to Nov 20th produced 0.2469 rain per diem = 22.22 inches
This is the largest in this length of time since the gauge was started 50 years ago

---

28														28
29														29
30		×												30
31		×		×		×			×		×			31
TOTAL													Year's Total.	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*)..................

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 438

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Emsworth, Watergate House
in the County of ~~Kent~~ Sussex
Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft .... in.
,, Ground ,, Sea Level .... ft.

COPY by B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·36	·18	·05	·45		·26	·56	·06	—	—	·11	·11		1
2	·01	·14		·01		·40	·05	·12	—	—	—	—		2
3				·34		·07	·04		·17	—	·45	·01		3
4			·19			·14	·05		·29	—	·23	·03		4
5	·19		·06					·11	·13	—	·01	·05		5
6	·75					·03		·03	·21	—	·60	—		6
7	·25		·18						—	—	·40	·12		7
8	·37		·22						—	—	·83	·14		8
9	·42		·11				·63		·06	—	—	—		9
10	·14				·01	·01	·17	·01	·01	—	·01	—		10
11	·15	·51		·03			·06	·13	·01	—	2·15	—		11
12						·24	·64	·03	·25	—	·61	·07		12
13						·05	·59		—	—	·02	·46		13
14		·15				·17	·70		·19	·05	·04	·49		14
15		·04					·01		·13	—	·10	·27		15
16	·19	·36					·18		—	—	·08	·07		16
17	·11	·74				·26		·09	·07	·06	·17	·72		17
18	·10	·14				·37	·26		—	—	-	·07		18
19	·38	·03	·15			·19	·01	·22	—	·06	-	—		19
20	·20	·07	·15	·46					1·14	—	-	—		20
21		·06		·90		·45	·02		—	·01	-	—		21
22	·14	·42	·11		·19		·25		—	—	-	·06		22
23	·03		·40	·11	·04		·32		—	·16	-	—		23
24	·20	·03			·02				·05	·35	-	—		24
25	·08		·19	·34	·05		·01		·08	·19	-	·01		25
26	·02	·14	·05	·03					·04	·29	-	—		26
27	·48		·08						·18	·20	-	—		27
28	·91		·45			·02	·35		—	—	-	·13		28
29	·02	·14	·04			·01	·04		—	·12	·21	·03		29
30	·22	×	·02		·12	·65			—	·04	—	—		30
31	·19	×	·43	×	·03	×	·19		×	·05	×	·26		31
TOTAL	5·91	3·15	2·88	2·67	·46	3·32	5·13	·80	3·01	1·58	6·02	3·10	Year's Total. 38·03	✓
* Days with .01 in. or more.	24	15	17	9	7	16	21	9	16	12	16	18	180	✓
* Days with .04 in. or more.	20	13	16	6	4	12	17	6	14	11	14	14	147	✓

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 438

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Emsworth, Watergate House
in the County of Sussex
Diameter of Funnel of Gauge..................in.
Height of top of Gauge above Ground.........ft..........in.
,, Ground ,, Sea Level ....ft.

Copy by B.R.O.

Oct: query sent.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·95		–	·09	–	–	–	–	·02	·03	1·00	·54		1
2	05	·69	–	·27	–	–	–	–	·02	·01	–	·55		2
3	·04	·20	–	–	–	–	–	–	–	–	–			3
4	·10	1·17	–	–	–	–	–	–	–	–	–	·33		4
5	·41	·05	·14	–	–	–	·28	–	–	–	–			5
6	·22	·12	48	·06	·11	–	·14	–	–	·02	–			6
7		·83	·12	·11	·41	–	–	–	–	·05	–	·69		7
8		·02	·03	–	·21	·01	–	–	–	–	–	·09		8
9			–	·41	·15	·04	·36	–	·44	–	–	·04		9
10			·68	·21	·12	·26	–	–	–	–	–	·69		10
11	·02		·12	–	·08	–	·12	–	–	–	–	·04		11
12	·66	·41	·12	·08	·33	·40	·05	·88	·16	–	–	·24		12
13	·32	·08	85	·07	·05	·04	–	·19	·09	–	–	·79		13
14	·02	·01	·06	·82	–	–	–	·55	·15	–	–	·03		14
15	·33	·18	–	·37	–	–	·55	–	·69	–	–	·01		15
16		·05	·48	·19	–	·01	–	·75	·75	–				16
17	·61		·10	–	–	·01	·02	–	·09	–	·07			17
18	·35	·11	–	–	·03	–	–	–	–	–	·13	·09		18
19	·16	·17	05	·34	–	·08	–	–	·01	–	–			19
20	·31		·10	·26	·21	–	–	–	–	–	–	·12		20
21	·47	·32	·02	·01	–	–	·01	–	–	–	·01	·22		21
22	·48	·01	·11	–	·13	·09	·19	–	–	(·85) ~~·65~~	·70	·20		22
23	·17	·16	–	–	–	–	·27	–	–	(·20) ·09	·32	·02		23
24	·35	·41	–	–	·10	–	–	–	–	·47	–	·03		24
25	·22	·38	·32	–	·31	–	–	–	·09	·15	–			25
26		·34	03	–	–	–	–	–	–	·16	–			26
27	·01	·09	–	·08	–	–	–	–	–	·26	–			27
28	·09	·10	–	–	–	–	–	–	–	·08	–			28
29	·15		–	–	–	–	–	–	–	·05	·03			29
30	·30	✕	–	–	–	–	–	–	–	·22	·38			30
31	·34	✕	–	✕	–	✕	–	–	✕	·65	✕	·02		31
TOTAL	7·13	5·90	3·81	3·37	2 2·~~3~~4	·94	1·99	2·37	2·51	(3·14)	2·64	4·74	Year's Total 40·78	
* Days with .01 in. or more.	25	22	17	15	13	9	10	4	11	14	8	19	167	
* Days with .04 in. or more.	22	~~18~~ 19	14	14	12	6	8	4	8	11	6	14	138	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 438

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM

REGISTER OF RAINFALL IN 1938

Kept at Emsworth Watergate House

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 222 ft.

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·06			·30	·10	·39	–	·18	·04	·08	·03		1
2	·05	–		·02			·02	–	–	·47	·03	·02		2
3	–	–			·05		·02	–	–	·84	·20	–		3
4	·02	–					·71	·02	–	·27	–	·22		4
5	–	–					·26	–	–	·33	·01	–		5
6	·09	–				·03	·05	–	·21	·01	·04	–		6
7	·01	–				·01	·17	1·21	·11	·27	·01	·07		7
8	·27	–					·09	·03	–	44	–	·16		8
9	·07	·05				·01	·01	–	–	·05	–	·68		9
10	·10	·01				·06	·06	–	–	–	–	·13		10
11	·33	–					–	–	–	–	·14	·18		11
12	·59	–			·08		·06	–	–	·19	·02	–		12
13	·47	–					–	–	–	·25	·59	·20		13
14	·42	–			·09		·06	–	–	–	–	–		14
15	·09	·08			·01		·12	–	–	·74	·02	·39		15
16	·39	·03	·06				tr	·03	–	·03	·01	·04		16
17	–	·11	·03		·01		·01	–	·14	·39	·03	–		17
18	·12	–	·01		·10	·01	–	–	·49	·01	·45	–		18
19	·02	–					–	·09	·28	–	·54	·07		19
20	–	–					–	·12	·08	–	·76	–		20
21	·02	–					–	·03	·10	–	–	·23		21
22	·02	–				·03	–	·31	–	–	·40	·26		22
23	–	–					–	–	–	–	·06	–		23
24	–	–	·28				–	–	·29	–	·25	–		24
25	–	·06	·16	·02	·10		·02	–	·02	·04	·50	·06		25
26	·54	·18	·10		·02	·01	–	–	·18	·17	–	·34	✓	26
27	·22	·03			·11	·28	·67	–	·13	·04	·48	–		27
28	·18	·18			·15	·17	–	·58	·05	–	–	·12		28
29	·25	×			·44		–	–	·02	·05	·23	·08		29
30	·10	×			·64		–	–	·01	·08	·28	–		30
31	·21	×		×	·21	×	–	–	×	·25	×	·48		31
TOTAL	4·58	1·79	·64	·04	2·31	·71	2·72	2·43	2·29	4·96	5·18	3·76	Year's Total 30·35	✓
* Days with .01 in. or more.	23	10	6	2	14	10	16	9	15	21	22	19	167	✓
* Days with .04 in. or more.	18	7	4	0	11	4	11	5	12	18	15	17	122	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. M. Christy Esq

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 438

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Emsworth (Watergate House)

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 222 ft.

Entry on 24th Jan adjusted to agree monthly total.
Entry on Oct 14th adjusted to agree monthly total
Entry on Nov. 26 adjusted to agree with monthly total

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	-	·06	·23	·11	-	·02	·01	·18	-	·01	·04		1
2	·04	-	-	·11	·01	-	-	·59	·53	-	·07	·08		2
3	·42	-	-	·86	-	-	-	·24	-	-	·46	·55		3
4	·03	-	·56	·14	-	-	·19	·56	-	·60	·19	·01		4
5	-	-	·04	·20	·31	-	·07	·04	-	·43	·65	·15		5
6	·52	·02	-	-	-	-	·38	·13	-	-	·18	-		6
7	·07	·21	·09	-	-	-	·04	·12	-	-	·11	·77		7
8	·01	·28	·18	-	-	-	·02	·02	-	·70	·52	·47		8
9	·05	·04	-	-	-	-	-	·38	-	·44	·24	·24		9
10	·15	-	-	-	-	·05	-	·23	·15	·48	·06	-		10
11	-	·01	·22	-	-	-	-	-	-	1·12	·02	-		11
12	·01	-	-	-	-	·11	-	-	-	-	-	-		12
13	·01	-	-	·16	-	·03	·24	-	·09	1·42	·05	·01		13
14	·74	-	-	-	·08	·10	·02	-	-	·3~~3~~8	·64	·13		14
15	·62	-	-	·10	·64	·37	·04	-	·06	·18	·33	·05		15
16	·42	-	·07	·12	·14	·35	·22	-	·06	·12	·50	-		16
17	·25	·11	·05	·03	·29	-	·19	-	-	·05	·10	·01		17
18	·12	-	-	-	-	·17	·42	-	-	-	·58	·01		18
19	·50	-	·02	-	-	-	·30	-	-	·04	-	·19		19
20	·49	-	-	-	-	-	·29	-	·01	-	-	-		20
21	·08	·34	·11	-	-	·05	·22	-	·01	-	-	-		21
22	·32	·24	·02	-	-	·22	·02	-	-	-	·09	-		22
23	·03	-	-	·16	-	-	·14	·01	-	·01	1·15	-		23
24	5 ·5~~1~~	-	·02	·10	-	·15	·23	-	-	·03	-	-		24
25	✓ ·85	·21	·06	·04	-	-	·09	-	-	·01	·61	-		25
26	-	-	-	-	-	-	-	-	-	·10	3 ·~~5~~2	-		26
27	·02	·13	·08	·03	-	·03	-	-	-	·04	·29	-		27
28	-	·30	·02	·03	-	·15	-	-	-	·02	·30	·16		28
29	-		-	·05	-	-	·11	-	-	·02	·02	-		29
30	-		-	·60	-	·07	·02	-	-	·04	·07	·04		30
31	-		-		-		·06	-		·10		-		31
													Year's Total	
TOTAL	6·34	1·89	1·60	2·96	1·58	1·85	3·33	2·33	1·09	6·33	7·56	2·91	39·77	✓
* Days with .01 in. or more.	24	11	15	16	7	13	22	11	8	21	25	16	189	✓
* Days with .04 in. or more.	18	9	11	13	6	11	17	8	6	16	22	12	149	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side. Copied March - Sept. from original returns by (Signed) Mrs. Christy [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 438

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Emsworth (Watergate House)

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ~~50~~ 222 ft.

BRITISH RAINFALL ORGANIZATION.

222

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	–	-	–	–	–	–	–	–	–	·01	–		1
2	–	·22	-	·14	·18	–	·01	–	–	–	·50	–		2
3	–	·59	-	·02	–	–	–	–	–	·21	1·29	·40		3
4	–	·21	-	-	–	–	–	–	–	·41	·02	·11		4
5	–	·01	-	–	–	–	·10	–	–	·06	·57	·43		5
6	·65	·40	-	–	–	–	·60	–	–	·61	·01	·03		6
7	·23	·45	-	-	–	–	·25	–	–	–	–	-		7
8	–	·01	-	–	·03	–	·43	–	–	·45	·03	·30		8
9	–	-	-	–	–	–	–	–	–	·09	·45	·30		9
10	-	-	-	–	–	–	·20	·03	·06	·17	·08	·01		10
11	-	·06	-	-	–	–	·17	–	–	–	1·36	·02		11
12	-	·01	·27	-	–	–	1·0	–	·05	–	–	–		12
13	–	·01	·78	-	–	–	·07	–	·37	–	1·55	·01		13
14	–	·01	·30	·08	–	–	·22	–	·01	·31	–	·80		14
15	–	–	-	-	–	–	·98	–	–	·01	·94	·02		15
16	-	1·02	·34	-	–	·03	·01	–	·33	·65	1·30	·07		16
17	– ✓	–	·44	·01	–	–	·03	–	–	–	·92	–		17
18	– ✓	·49	·23	·34	–	–	·10	–	·04	·32	·07	·15		18
19	-	·08	·03	·11	–	–	·27	–	·60	–	·40	–		19
20	-	–	·03	·11	–	–	·19	·01	·03	·28	·10	·02		20
21	–	–	-	–	·06	–	·05	–	–	·01	·38	–		21
22	–	-	·02	·01	·10	–	–	–	·20	–	–	–		22
23	-	·07	·19	–	–	·20	·23	–	–	–	·03	·01		23
24	-	–	-	·03	–	·02	·03	–	–	–		–		24
25	–	–	·52	·03	·01	–	–	–	–	–		–		25
26	·95	·26	·60	–	·19	–	–	–	–	–		–		26
26·4 27	·46	·47	·02	·03	·01	–	·07	–	–	–		–		27
26 28	·58	·01	-	·01	·23	–	–	–	–	–		–		28
29	·58	·29	·25	·10	·85	–	–	–	–	–		·50		29
30	·03	✕	-	·06	–	–	–	–	–	·40		·04		30
31	·04	✕	-	✕	–	✕	–	–	✕	·90	✕	·18		31
TOTAL	3·52	4·67	4·02	1·08	1·66	·25	5·01	·04	1·69	4·88	10·01	3·40	Year's Total 40·23	✓
* Days with .01 in. or more.	8	19	14	14	9	3	20	2	9	15	19	18	150	✓
* Days with .04 in. or more.	7 ✓	13 ✓	10 ✓	7 ✓	6 ~~7~~ ✓	1 ✓	16 ✓	– ✓	7 ✓	13 ✓	14	11	105	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Mr. W. M. Christy. Esq.

[P.T.O.

439

Section ⁝ **A** for the entry of Daily C

AIR MINISTRY.—MET

COPY FOR OFFICIAL USE.

L ORGANIZATION.

FORM 1090.

REGISTER

1.

439

CHICHESTER

WEST DEAN GARD.

1931-40

480109

Kept at West Dean Gardens,

in the County of Sussex.

Diameter of Funnel of Gauge 5 in

Height of top of Gauge above Ground 1

,, Ground ,, Sea Level

THE MORNING MEASUREMEN

An observer who does not conform to this rule

year in the space on the right of this paragra

following

Jan. 1, following

1 2 3

Please r

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.03		.30		.10			.08	.03			1
2	.23	.06		.47					.63		.01	.04	2
3	.12		.38	.14	.36		.04	.09	.01			.25	3
4		.02	.03		.16		.18	.71	1.00	.13	.04		4
5		.09		.17	.05	.56	.09		.02		.01	.20	5
6		.11		.20		.04	.35		.20	.58	.20	.13	6
7					.13	.26		.48		.09	.45		7
8		.26				.31	.03	.08		.01	.18	.13	8
9		.22				.03					.90		9
10		.22				.22	.15	.07	.02		.98	.01	10
11	.12	.55							.97		.40		11
12	.05						.03	.12					12
13	.06							.12					13
14	.02	.15				.08	.79	.20					14
15	.02			.06	.17		.26	.53	.10				15
16		.05		.17	.27	.06		.10	.19				16
17		.03		.16	.01		.43			.02			17
18	.04		.12	.12		.10	.03	1.19			.54		18
19	.12			.30		.15	.01	.37					19
20		.25	.03	.17				.42			.04		20
21	.06		.03		.27								21
22	.34	.05	.33		.02				.02				22
23	.45				.18						.42	.02	23
24	.04			.44	.12	.05	.65	.62			.01	.02	24
25	.08			.45	.02		.24				.10		25
26	.04	.07		.12			.56				.30		26
27	.43	.63			.40		.10				.05		27
28	.08	.18		.15								.09	28
29	.23				.42		.25			.02			29
30	.02	✕											30
31	.58	✕		✕	.06	✕			✕		✕		31
TOTAL	3.13	2.97	.92	3.42	2.64	1.96	4.19	5.10	3.24	.88	4.63	.89	YEAR'S TOTAL 33.97
*Days with ·01 in. or more.	20	17	6	15	15	12	17	14	11	7	16	9	159
*Days with ·04 in. or more.	17	14	3	15	12	11	13	14	7	3	13	6	128

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. H. Smith

[P.T.O.

439

Section A for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at West Dean Gardens, Chichester

in the County of Sussex.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

1 2 3

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.03		.30		.10			.08	.03			1
2	.23	.06		.47					.63		.01	.04	2
3	.12		.38	.14	.36		.04	.09	.01			.25	3
4		.02	.03		.16		.18	.71	1.00	.13	.04		4
5		.09		.17	.05	.56	.09		.02		.01	.20	5
6		.11		.20		.04	.35		.20	.58	.20	.13	6
7					.13	.26		.48		.09	.45		7
8		.26				.31	.03	.08		.01	.18	.13	8
9		.22				.03					.90		9
10		.22				.22	.15	.07	.02		.98	.01	10
11	.12	.55							.97		.40		11
12	.05						.03	.12					12
13	.06							.12					13
14	.02	.15				.08	.79	.20					14
15	.02			.06	.17		.26	.53	.10				15
16		.05		.17	.27	.06		.10	.19				16
17		.03		.16	.01		.43			.02			17
18	.04		.12	.12		.10	.03	1.19			.54		18
19	.12			.30		.15	.01	.37					19
20		.25	.03	.17				.42			.04		20
21	.06		.03		.27								21
22	.34	.05	.33		.02				.02				22
23	.45				.18						.42	.02	23
24	.04			.44	.12	.05	.65	.62			.01	.02	24
25	.08			.45	.02		.24				.10		25
26	.04	.07		.12			.56				.30		26
27	.43	.63			.40		.10				.05		27
28	.08	.18		.15								.09	28
29	.23				.42		.25			.02			29
30	.02	×											30
31	.58	×		×	.06	×			×		×		31
TOTAL	3.13	2.97	.92	3.42	2.64	1.96	4.19	5.10	3.24	.88	4.63	.89	YEAR'S TOTAL 33.97
*Days with ·01 in. or more.	20	17	6	15	15	12	17	14	11	7	16	9	159
*Days with ·04 in. or more.	17	14	3	15	12	11	13	14	7	3	13	6	128

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. H. Smith

[P.T.O.

Section **A**

COPY FOR OFFICIAL USE.

for the entry of Daily Observations.

Station No. 439

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at West Dean Gardens.

in the County of Sussex.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.20			.25	1.09			.02	.02	.02	.06		1
2				.30	.13				.01		.02	.41	2
3				.16	.04	.18		.01	.68	.02			3
4						.15					.02		4
5	.45		.02				.18		.45				5
6	.69			.11					.09				6
7	.09		.08						.04	.06			7
8			.37	.02	.36				.25	.58			8
9	.25			.18	.11					.02			9
10	.47	.23		.48	.20	.03			.05	.06	.03		10
11	.23			.08	.01		.06	.19	.11	.05	.01	.03	11
12	.50							.04	.09	.46			12
13	.16			.18	.13		.55		.03	1.20		.02	13
14	.30	.02		.17	.04					.03			14
15	.06			.03	.35					.06	.03		15
16	.10			.23	.02		1.06						16
17	.05			.19			.06			.06		.02	17
18	.12				.05				.03		.08		18
19	.01			.02					.06	.44			19
20				.02	.08			.42		1.45	.23		20
21				.04	1.24					.75		.26	21
22	.03		.15	.06	.06		.63	.41	.44	.22	.62	.02	22
23	.02	.06	.01		.30		.05		.21	1.00		.19	23
24		.05					1.14			.07	.04		24
25							1.09		.10	.64	.06		25
26			.08	.04			.40			.03	.06		26
27			.52	.47	.17	.03	.02			1.04		.02	27
28			.10	.03	.12		.38						28
29			.40	.31	.38	.14	.24	.01	.29	.40		.20	29
30		×	.15	.12		1.44	.15	.03	.23		.96	.20	30
31		×	.11	×		×	.04		×		×	.12	31
													YEAR'S TOTAL
TOTAL	3.73	.36	1.99	3.49	4.88	1.97	6.05	1.13	3.18	8.66	2.22	1.49	39.15
*Days with ·01 in. or more.	17	4	11	22	19	6	15	8	18	22	13	11	166
*Days with .04 in. or more.	14	3	9	17	17	4	14	4	14	17	8	6	127

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. H. Smith

P.T.O.

439

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~439~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at West Dean Gardens, Chichester

in the County of Sussex (West)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.11	.73	.12											1
2	.22		.80		.94						.03			2
3		.22	.23								.03			3
4	.25	.10			.29									4
5	.17		.44		.07						.09			5
6		.28	.05		.33					.10				6
7	.12	.08	.12		.60					.23				7
8							.34			.19				8
9	.02				.09		.50			.04				9
10		.25			.04		.16	.02		.51				10
11	.28				.16	.10		.05			.03			11
12					.03		.08		1.09		.68			12
13	.04				.13	.10	.61	.05	.17	.08				13
14							.10			.40				14
15	.68		.14				.04	.39		.10				15
16			.82			.30	.05		.07					16
17			.25					.12	.11		.03			17
18	.36		.11			.45								18
19		.03	.38	.03					.48		.07	.04		19
20		.20	.05	.07		.48		.10	.15					20
21								.03	.09					21
22		.02						.36	.05	.52	.04			22
23				.10		.15			.50	.11				23
24		.58		.45		.06			.57					24
25		.68		.60					.04			.17		25
26		1.04		.21	.04	.30			.09			.02		26
27		.01			.76		.02			.19		.42		27
28							.48			.07		.26		28
29	.10						.02							29
30	.09	×	.13				.10		.21	.04		.05		30
31	.18	×	.01	×		×			×		×			31
TOTAL	2.62	4.22	3.65	1.46	3.48	1.94	2.50	1.12	3.62	2.58	1.00	.96	Year's Total 29.15	
*Days with ·01 in. or more.	13	13	14	6	12	8	12	8	13	13	8	6	126	
*Days with ·04 in. or more.	12	10	13	5	11	8	10	6	13	13	4	5	110	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(Signed) W.A. MACKENZIE ESQ

P.T.O.

439

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Section **A** for the entry of Daily Observations. Station No. 439.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at West Dean Gardens

in the County of Sussex (West)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1						.12		.27		.18	.02	1.14		1
2	.13		.15	.03					1.13	.28	.01	.83		2
3	.07			.04				.12		.24		.27		3
4	.25		.18	.06	.12					.22	.03	.44		4
5			.03		.03			.17			.05	.65		5
6	.06		.34	.04	.15	.16		.10		.44	.33	.75		6
7	.07							.40		.29		.28		7
8					.21				.80		1.06			8
9	.04		.22								.97	.40		9
10			.15	.22				.06			.63			10
11	.83		.57	.25			.16	.30				.95		11
12	.08						.28	.11			.08	.02		12
13	.32		.04	.04			.11	.11			.30			13
14	.20		.43	.06						.06	.25	1.15		14
15					.03				.02		.20	1.25		15
16	.36		.39		.12									16
17	.17		.14									.58		17
18	.17		.07	.34			.11					.35		18
19			.49			.09			.31			.25		19
20				.49			.46	.03		.03				20
21				.10		.25				.12				21
22								.01	.41	.03		.23		22
23				.51		.54		.02	.02	.03				23
24		.06	.07	.14		.09	.16	.15	.21					24
25	.22			.15						.15		.96		25
26	.03			.08		.22			.04			.07		26
27	.03			.10		.03						.55		27
28				.09		.16		1.20				.35		28
29								.13	.10		.04			29
30	.04	X						.21	.09	.02		.57		30
31	.04	X		X		X			X		X	.12		31
TOTAL	3.11	.06	3.27	2.74	.66	1.66	1.28	3.39	3.13	2.09	3.97	2.16	Year's Total 37.52	
*Days with ·01 in. or more.	18	1	14	17	6	9	6	16	10	13	13	22	145	
*Days with ·04 in. or more.	16	1	13	16	4	8	6	13	9	9	10	21	126	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) W. A. Mackenzie

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 439

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at West Dean Park Gardens

in the County of Sussex (West)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.10		.24		.05	.10	.56		.08	.11	.20			1
2				.03		.04				.46				2
3		.03	.03	.03		.04			.28	1.12	.15			3
4		.11		.17		.19			.96	.72	.20	.92		4
5		.46	.10	.16		.05			.37	.04	.02	.01		5
6		.07	.06	.39		.70				.15	.18			6
7				.36		.10					1.43	.13		7
8				.33						.52	.76			8
9	.05			.40		.35			.05	.86	.10			9
10	.19		.26			.06					.13	.04		10
11	.20	.02	.10	.09		.09	.07			.11	.51			11
12	.03	.15				.55		.12	.13		1.31			12
13	.08	.25		.30		.06					.15			13
14				.06	.09	.25				.06	.07	.30		14
15		.48		.72					.42	.04	.72	.28		15
16		.10	.06	.09		.39			.15		1.10			16
17				.25		.35		.05			.24			17
18		.02		.42		.03	.04	.02	.83	.06	.02			18
19				.15	.76	.07	.12		.13	.04	.44			19
20		.39		.15	.04	.04	.24		.08		.44			20
21		.39								.15	.02			21
22		.09	.02					.05	.08					22
23								.31		.46		.35		23
24	.07	.61			.33			1.15	.89	.06		.48		24
25	.15	.13		.22	.04						.02	.40		25
26		.25						.20	.14			.47		26
27		.72						.03	.19		.19	.42		27
28		.10			.04				.23		.02	.42		28
29								.05	.53	.03		.34		29
30	.11	×		.04				1.59		.15	.73	.60		30
31		×		×		×		.03	×	.22	×	.63		31
TOTAL	.98	4.37	.87	4.36	1.35	3.46	1.03	3.60	5.54	5.36	9.15	5.79	Year's Total. 45.86	
* Days with .01 in. or more.	9	18	8	19	7	18	5	11	17	19	24	15	170	
* Days with .04 in. or more.	8	15	6	17	7	17	5	8	17	18	19	14	151	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) WAMackenzie

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 439

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at West Dean Gardens

in the County of Sussex (West)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.56	.20		.55		.35	.45	.10			.10	.10		1
2		.10				.53	.09	.15				.02		2
3				.31			.04		.15		.45			3
4			.16			.13	.05		.35		.30	.04		4
5	.18		.13					.18	.11		.04	.05		5
6	.74					.04		.05	.26		.72			6
7	.35		.25								.44	.10		7
8	.38		.16								.92	.20		8
9	.32		.13				.59		.09	.04				9
10	.11			.08			.17				.02			10
11	.14	.40					.14	.08			2.08			11
12						.33	.70		.19		.56			12
13						.04	.41				.03	.33		13
14		.05				.19	.60		.23	.06	.07	.31		14
15							.02		.13		.09	.25		15
16	.22	.37					.12				.07	.05		16
17	.03	.85				.24		.07	.04		.19	.83		17
18	.10	.06				.26	.25					.07		18
19	.39	.04	.06			.32		.25						19
20	.30	.07		.62		.10			1.19					20
21		.06		.97		.31	.05		.19					21
22	.10	.45	.10		.30		.21			.21		.05		22
23	.03		.39	.13	.05		.32			.33				23
24	.20								.08	.15				24
25	.09		.17	.35	.09		.08							25
26		.18	.09						.08	.34				26
27	.52								.23	.21				27
28	.90		.40				.13					.14		28
29		.18	.03			.07	.20			.11	.20	.04		29
30	.22	✕			.13	.87				.09				30
31	.20	✕	.31	✕		✕	.18		✕	.06	✕	.20	d	31
TOTAL	6.08	3.01	2.38	3.01	.57	3.78	4.80	.88	3.32	1.60	6.28	2.78	Year's Total 38.49	✓
* Days with .01 in. or more.	21	13	13	7	4	14	20	7	14	10	16	16	~~155~~	✓
* Days with .04 in. or more.	19	13	12	7	4	14	19	7	14	10	14	15	148	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) WMackenzie

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 439

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at West Dean Gardens, Chichester

in the County of Sussex (West)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 190 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.97	.05		.10						.07	.94	.62		1
2	.04	.70		.37					.06	.03		.59		2
3	.03	.21												3
4	.12	1.35										.37		4
5	.40	.07	.17				.35							5
6	.21	.15	.55	.06	.15		.11							6
7		.92	.06	.15	.29				.02	.09		.40		7
8			.08		.23							.20		8
9		.03		.50	.11		.43		.41			.06		9
10	.02		.83	.25	.44	.40						.78		10
11			.17		.04		.08					.08		11
12	.70	.35	.17	.08	.28	.41	.06	.78	.22			.25		12
13	.30	.08	.83	.08	.11	.10		.14	.07			.94		13
14	.05		.61	.33				.20	.16					14
15	.36	.24	.12	.39			.45	.91	.52					15
16		.15	.12	.19		.05			.36					16
17	.66	.02	.08	.03					.09		.10	.10		17
18	.30	.08	.15		.77				.05		.16			18
19	.15	.19	.05	.45		.11								19
20	.30		.06	.34	.15							.13		20
21	.49	.31		.02								.18		21
22	.46	.04	.03			.06	.14			1.01	.72	.15		22
23	.20	.19	.34		.04		.35			.21	.48	.05		23
24	.31	.43	.04							.45		.04		24
25	.20	.42							.14	.20				25
26		.33								.11				26
27	.02	.16		.10					.03	.21				27
28	.21	.10								.10				28
29	.10									.05				29
30	.29	X								.20	.36			30
31	.37	X		X		X			X	.62	X	.04	d	31
TOTAL	7.26	6.57	4.46	3.44	2.61	1.13	1.97	2.03	2.13	3.35	2.76	4.98	Year's Total 42.69	✓ ✓
* Days with .01 in. or more.	25	23	18	16	11	6	8	4	12	13	6	17	159	✓ ✓
* Days with .04 in. or more.	22	21	17	14	11	6	8	4	10	12	6	17	148	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. A. Mackenzie

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 439

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at West Dean Gardens

in the County of Sussex (West)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 190 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.03	.07			.52	.21	.25		.24	.04		.04		1
2	.05			.03						.58	.06			2
3					.08					.85	.25			3
4	.03						.75	.23		.29		.26		4
5							.13			.38				5
6	.11					.04	.06		.13		.05			6
7							.21	.42	.03	.28		.14		7
8	.27						.34	.06		.45		.14		8
9	.09									.04		.76		9
10	.10	.08				.08	.06					.17		10
11	.34	.04									.13	.20		11
12	.70				.07		.03			.17				12
13	.51									.32	.44	.21		13
14	.43				.20		.05							14
15	.23									.54		.42		15
16	.41	.17	.09					.06		.04		.13		16
17		.13	.04							.53	.04			17
18	.12				.07		.03		.30	.04	.46			18
19								.11	.24		.79			19
20	.03							.10	.08		.72			20
21	.02							.35	.25					21
22	.03					.04		.35	.16		.48			22
23									.05		.05			23
24		.04	.33		.08				.03		.34			24
25	.17	.16	.26	.07					.37	.05	.49			25
26	.59		.08						.03	.20				26
27	.24	.03			.07	.37	.62		.43		.46	.85		27
28	.36	.11			.24	.21		.48	.59			.11		28
29	.10				.51	.06			.21	.07	.19	.08		29
30	.21				.65				.14	.14	.31			30
31	.24				.23					.32		.50		31
TOTAL	5.41	.83	.80	.10	2.72	1.01	2.53	2.16	3.28	5.33	5.26	4.01	Year's Total 33.44 ✓	
* Days with .01 in. or more.	24	9	5	2	11	7	11	9	16	19	16	14	143 ✓	
* Days with .04 in. or more.	19	8	5	1	11	7	9	9	13	19	16	14	131 ✓	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W.A. Mackenzie

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 439

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at West Dean Gardens
in the County of Sussex (West)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 190 ft.

Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.06		.06	.20	.16							.06		1
2	.04			.07				.45	.71		.10	.07		2
3	.42			.93				.26			.53	.55		3
4			.58	.15	.06		.21	.55	.18	.56	.14			4
5			.05	.18	.31					.32	.64	.16		5
6	.48		.08				.41	.13			.15			6
7	.07	.18					.06	.19		.03	.08	.74		7
8	.03	.28	.31				.04			.67	.20	.54		8
9	.05	.05						.45		.46	.43	.21		9
10	.09		.25			.06		.27	.12	.29	.05			10
11								.05		1.29				11
12														12
13				.17			.17		.10	1.40	.07			13
14	.70			.16	.04	.13	.08			.36	.63	.14		14
15	.73				.66	.40	.05		.08	.11	.44	.05		15
16	.51		.15	.13		.21	.18		.24	.20	.54			16
17	.24	.17			.63		.10				.10			17
18	.19		.04			.15	.43				.63			18
19	.52						.44			.03		.04		19
20	.49					.40	.06							20
21	.15	.36	.12				.28		.07					21
22	.37	.24	.02			.27	.05				.10			22
23				.20			.17			.02	1.48			23
24	.65			.09		.08	.13			.04				24
25	1.11	.28	.10	.12			.08				.75			25
26	.04									.13	.55			26
27	.03	.16	.08	.07		.04				.06	.27			27
28		.26				.20					.32	.20		28
29				.10			.11			.03	.02			29
30		✕		.64		.03				.09	.06			30
31		✕		✕		✕	.05		✕	.06	✕			31
TOTAL	6.97	1.98	1.84	3.21	1.86	1.97	3.10	2.35	1.50	6.15	8.28	2.76	Year's Total 41.97	✓ "d"
* Days with .01 in. or more.	~~21~~	~~9~~	~~17~~	~~14~~	~~6~~	~~11~~	~~19~~	~~8~~	~~7~~	~~19~~	~~23~~	~~11~~	~~160~~	
* Days with .04 in. or more.	19	9	11	14	6	10	19	8	7	15	22	11	151	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. A. Mackenzie

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 439

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at West Dean Gardens

in the County of Sussex (West)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 190 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1											.10			1
2		.29		.16							.51			2
3		.64		.03	.35					.39	1.19	.31		3
4		.22								.35	.05	.14		4
5		.02					.15			.05	.44	.45		5
6	.56	.37					.34			.63	.03	.03		6
7	.22	.31												7
8		.02					.44			.47	.02	.30		8
9									.04	.22	.48	.26		9
10							.11	.06	.02	.31	.04			10
11		.05					.08				1.49			11
12			.22				.25		.15		.05			12
13			.90						.28		1.71			13
14			.30	.07			.62		.02	.25		.91		14
15				.02			.95		.04		.35	.02		15
16			.35				.04		.25	.67	1.46	.04		16
17			.46				.03				.80			17
18		1.08	.25	.32			.14			.26	.03	.14		18
19		.11	.03	.12			.13		.65		.34			19
20			.05	.09			.13			.28	.23			20
21		.02			.19		.03		.04	.06	.30			21
22			.03		.05	.25			.10					22
23		.10	.27	.02							.03			23
24				.12			.23							24
25			.60								.02			25
26		.31	.36		.15									26
27	.89	.41		.15			.19							27
28	.43	.03		.17	.20									28
29		.42	.25	.12	.17							.57		29
30	1.08	X		.05						.40		.03		30
31	.05	X		X		X			X	.92	X	.15		31
TOTAL	3.23	4.40	4.07	1.44	1.11	.25	3.86	.06	1.59	5.26	9.67	3.35	Year's Total 38.29	✓
* Days with .01 in. or more.	6	16	13	13	6	1	16	1	10	14	21	13	130	✓
* Days with .04 in. or more.	6	12	10	9	6	1	14	1	8	14	16	10	107	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. A. Mackenzie

[P.T.O.

440

Section **A** for the en

AIR MIN …H RAINFALL ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090. REG …N 193/ .

440.

CHILGROVE

1931 - 40

780109

…n # 440

Kept at Chilg

in the County of

Diameter of Funnel of Gau

Height of top of Gauge abov

,, Ground ,,

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	✓	✓		.28	✓		✓	.01	.24	.02			1
2	.29	.05	✓	.47	✓		✓	✓	.49	✓		.09	2
3	.04	✓	.33	.09	.18		.03	.07	.73	.10		.18	3
4	✓	✓	.01	✓	.10		.19	.42	.04	✓	.11		4
5	✓	.09	✓	.19	✓	.42	.06	✓	✓	✓		.19	5
6	✓	.06	✓	.23	✓	.10	.24	✓	.22	.50	.16	.09	6
7	✓	✓	✓	✓	✓	.24	✓	.58	✓	.11	.50	.18	7
8	.02	.24	✓	.01	.15	.30	.06	.06	✓	.01	.13	.01	8
9	✓	.34	✓		✓	.07	✓	✓	✓	✓	.91	Tr	9
10	✓	.09	✓		✓	.17	.08	.05	✓	✓	1.08	✓	10
11	.11	.50	✓		✓		.01		.02	✓	58	✓	11
12	.07	✓	✓		✓		.07	.19	.86	✓	✓	✓	12
13	✓	✓	✓		✓		✓	.05	✓	✓	✓	✓	13
14	03	.13	✓		✓	.02	.73	.18	✓	✓	✓	✓	14
15	.02	✓	✓	.05	✓		.21	.68	✓	✓	✓	✓	15
16	✓	.05	✓	.19	.43	.06	✓	.06	.18	✓	✓	✓	16
17	✓	✓	✓	.12	✓		.40	✓	.08	.02	✓	✓	17
18	.03	✓	.05	.06	✓	.25	.05	1.36	✓	✓	.65	✓	18
19	.11	✓	✓	.19	✓	.05	.01	.13	✓	✓	✓	✓	19
20	✓	.21	.04	.17	✓		✓	.47	✓	✓	.07	✓	20
21	.06	✓	.04	✓	.30		✓	✓	✓	✓	✓	✓	21
22	.50	.02	.51	✓	✓		✓	✓	✓	✓	✓	✓	22
23	.35	✓	✓	✓	.22		✓	✓	✓	✓	.49	.03	23
24	.05	✓	✓	.71	.10	.06	.76	.46	.03	✓	Tr	✓	24
25	.09	✓	✓	.35	✓		.10	✓	✓	✓	.10	✓	25
26	✓	.04	✓	.08	✓		.52	✓	✓	✓	.33	✓	26
27	.37	.68	✓	✓	.52		.12	✓	✓	✓	.08	✓	27
28	.07	.15	✓	.15	✓		✓	✓	✓	✓	✓	.07	28
29	.19	✗	✓	✓	.3[illegible]		.26	✓	✓	.02	✓	✓	29
30	✓	✗	✓	✓	✓		✓	✓	✓	✓	✓	✓	30
31	.60	✗	✓	✗	.33	✗	✓	.01	✗	✓	✗		31
TOTAL	3.00	2.65	.98	3.34	2.68	1.74	3.90	4.78	2.89	.78	5.19	84	YEAR'S TOTAL 32.77
*Days with ·01 in. or more.	18	14	6	16.	10	11	18	16	10	7	13	8	147
*Days with ·04 in. or more.	13	13	5	15	10	10	15	14	8	3	13	6	125

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Edw L Woods

[P.T.O.

440

Section **A** for the e

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Chilgrove

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 266 ft.

Station # 440

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	✓	✓	✓	.28	✓		✓	.01	.24	.02			1
2	.29	.05	✓	.47	✓		✓	✓	.49	✓		.09	2
3	.04	✓	.33	.09	.18		.03	.07	.73	.10		.18	3
4	✓	✓	.01	✓	.10		.19	.42	.04	✓	.11		4
5	✓	.09	✓	.19	✓	.42	.06	✓	✓	✓		.19	5
6	✓	.06	✓	.23	✓	.10	.24	✓	.22	.50	.16	.09	6
7	✓	✓	✓	✓	✓	.24	✓	.58	✓	.11	.50	.18	7
8	.02	.24	✓	.01	.15	.30	.06	.06	✓	.01	.13	.01	8
9	✓	.34	✓		✓	.07	✓	✓	✓	✓	.91	Tr	9
10	✓	.09	✓		✓	.17	.08	.05	✓	✓	1.08	✓	10
11	.11	.50	✓		✓		.01		.02	✓	.58	✓	11
12	.07	✓	✓		✓		.07	.19	.86	✓	✓	✓	12
13	✓	✓	✓		✓		✓	.05	✓	✓	✓	✓	13
14	.03	.13	✓		✓	.02	.73	.18	✓	✓	✓	✓	14
15	.07	✓	✓	.05	✓		.21	.68	✓	✓	✓	✓	15
16	✓	.05	✓	.19	.43	.06	✓	.06	.18	✓	✓	✓	16
17	✓	✓	✓	.12	✓		.40	✓	.08	.02	✓	✓	17
18	.03	✓	.05	.06	✓	.25	.05	1.36	✓	✓	.65	✓	18
19	.11	✓	✓	.19	✓	.05	.01	.13	✓	✓	✓	✓	19
20	✓	.21	.04	.17	✓		✓	.47	✓	✓	.07	✓	20
21	.06	✓	.04	✓	.30		✓	✓	✓	✓	✓	✓	21
22	.50	.02	.51	✓	✓		✓	✓	✓	✓	✓	✓	22
23	.35	✓	✓	✓	.22		✓	✓	✓	✓	.49	.03	23
24	.05	✓	✓	.71	.10	.06	.76	.46	.03	✓	Tr	✓	24
25	.09	✓	✓	.35	✓		.10	✓	✓	✓	.10	✓	25
26	✓	.04	✓	.08	✓		.52	✓	✓	✓	.33	✓	26
27	.37	.68	✓	✓	.52		.12	✓	✓	✓	.08	✓	27
28	.07	.15	✓	.15	✓		✓	✓	✓	✓	✓	.07	28
29	.19	✗	✓	✓	.3[illegible]		.26	✓	✓	.02	✓	✓	29
30	✓	✗	✓	✓	✓		✓	✓	✓	✓	✓	✓	30
31	.60	✗	✓	✗	.33	✗	✓	.01	✗	✓	✗		31
TOTAL	3.00	2.65	.98	3.34	2.68	1.74	3.90	4.78	2.89	.78	5.19	84	YEAR'S TOTAL 32.77
*Days with ·01 in. or more.	18	14	6	16	10	11	18	16	10	7	13	8	147
*Days with ·04 in. or more.	13	13	5	15	10	10	15	14	8	3	13	6	125

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Edw L Woods

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 440.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090a.

REGISTER OF RAINFALL IN 1932.

Kept at Chilgrove

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 266 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.18	✓	✓	.21	1.05		✓	✓	.01	.03	.06	✓	1
2	.01	✓	✓	.30	.10		✓	.04	.17	✓	.01	.41	2
3	✓	✓	✓	.14	.04	.16	✓	✓	.40	.02	✓	✓	3
4	.01	✓	✓	✓	✓	.18	✓	✓	✓	✓	✓	✓	4
5	.48	✓	.03	✓	✓	.16	.17	✓	.38	✓	✓	✓	5
6	.54	✓	✓	.13	✓	✓	✓	✓	.08	✓	✓	✓	6
7	.06	✓	.08	✓	✓	✓	✓	✓	.05	.10	✓	✓	7
8	.03	✓	.31	.05	.40	✓	✓	✓	.32	.50	✓	✓	8
9	.19	.02	✓	.17	.10	✓	✓	✓	✓	✓	✓	✓	9
10	.56	.28	✓	.38	.24	.04	✓	✓	.02	.07	.03	✓	10
11	.35	✓	✓	.09	.07	✓	.13	.09	.10	.04	.01	✓	11
12	.63	.01	✓	✓	✓	✓	✓	.63	.17	.65	✓	✓	12
13	✓	✓	✓	.24	.13	✓	.48	✓	✓	1.24	✓	✓	13
14	.24	✓	✓	.06	.05	✓	✓	✓	✓	.01	✓	.04	14
15	.05	✓	✓	.03	.34	✓	✓	✓	✓	.04	.03	✓	15
16	.10	✓	✓	.22	✓	✓	.21	✓	✓	✓	✓	.01	16
17	.02	✓	✓	.30	✓	✓	✓	✓	✓	.10	✓	✓	17
18	.04	✓	✓	✓	.06	✓	.11	✓	.06	✓	.05	✓	18
19	✓	✓	✓	.01	✓	✓	✓	✓	.04	.48	✓	✓	19
20	✓	✓	✓	.08	.11	✓	✓	.93	✓	1.27	.23	✓	20
21	✓	✓	✓	.06	1.10	✓	✓	✓	✓	.77	✓	✓	21
22	.03	✓	.13	.07	.03	✓	.36	.25	.48	.61	.61	✓	22
23	✓	.03	✓	✓	.25	✓	.15	✓	.22	.99	.01	.18	23
24	✓		✓	✓	✓	✓	1.14	✓	.06	.07	.02	✓	24
25	✓		✓	✓	✓	.01	1.05	✓	.08	.70	.05	✓	25
26	✓		.09	✓	.15	✓	.52	✓	✓	.02	.03	✓	26
27	✓		.42	.54	.15	.10	.15	✓	✓	.89	✓	.01	27
28	✓		.04	.03	.23	✓	.34	✓	[illegible]	✓	✓	✓	28
29	✓		.40	.29	.41	.19	✓	.03	.29	.36	.01	.16	29
30	✓	✕	.12	.20	✓	1.58	.20	.06	.27	✓	1.24	.25	30
31	✓	✕	.05	✕	✓	✕	.12	✓	✕	✓	✕	.09	31
TOTAL	3.52	.34	1.67	3.60	4.96	2.42	5.13	1.43	3.15	8.96	2.39	1.15	YEAR'S TOTAL 38.72
*Days with ·01 in. or more.	17	4	10	21	19	8	14	7	18	21	14	8	161
*Days with .04 in. or more.	12	1	9	18	17	7	14	5	15	17	6	6	127

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) Edm L Woods

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 440

440

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Chilgrove

in the County of Sussex (West)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground above Sea Level 266 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.15	.74	.12	✓	.01	✓	✓	✓	✓	✓	✓	✓		1
2	.20	✓	.84	✓	.98	✓	✓	✓	✓	✓	✓	✓		2
3	.05	.17	.31	✓	✓	✓	✓	✓	✓	✓	.02	✓		3
4	✓	.07	✓	✓	.33	✓	✓	✓	✓	✓	✓	✓		4
5	.13	✓	.48	✓	✓	✓	✓	✓	✓	✓	✓	✓		5
6	✓	.29	✓	✓	.34	✓	✓	✓	✓	.07	.08	✓		6
7	.11	.08	.10	✓	.52	✓	✓	✓	✓	.20	✓	✓		7
8	.02	✓	✓	✓	.02	✓	.31	✓	✓	.02	✓	.02		8
9	✓	✓	✓	✓	✓	✓	.46	✓	✓	.05	.09			9
10	✓	.23	✓	✓	.03	.01	.10	.01	✓	.54	.01			10
11	.27	✓	✓	✓	.20	.06	✓	.04	✓	✓		.02		11
12	✓	✓	✓	.02	.04	.09	.47	✓	1.23	✓				12
13	.04	✓	✓	✓	.09	.01	.74	.02	.12	.17				13
14	✓	✓	✓	✓	✓	✓	.03	✓	✓	.34	.66			14
15	.77	✓	.27	✓	✓	✓	.04	.25	✓	.13	✓			15
16	✓	✓	.72	✓	✓	.25	.02	✓	.04	✓	✓			16
17	✓	.01	.26	✓	✓	.03	✓	.11	.14	✓	.02			17
18	.49	✓	.07	✓	✓	.43	✓	✓	✓	✓	✓			18
19	✓	✓	.28	.04	✓	✓	✓	✓	.27	✓	✓	.03		19
20	✓	.20	.06	.03	✓	.11	✓	.07	.20	✓	.03			20
21	✓	.01	.01	✓		✓	✓	.15	✓	.03				21
22	✓	✓	✓	✓	✓	✓	✓	.50	.14	.37	.02			22
23	✓	✓	✓	.16	✓	.13	✓	✓	.31	.11	.02			23
24	✓	.53	✓	.34	✓	.01	✓	✓	.25	✓	✓			24
25	✓	.86	✓	.55	✓	✓	✓	✓	.03	✓	✓	.16		25
26	✓	1.01	✓	.28	.02	.32	✓	✓	.20	.05	✓	.02		26
27	✓	✓	✓	✓	.70	✓	✓	✓	.01	.15	✓	.38		27
28	✓	✓	✓	✓	✓	✓	.57	✓	✓	.06	✓	.25		28
29	11	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		29
30	.07	X	.16	✓	✓	✓	.08	✓	.16	.02	✓	.02		30
31	.17	X	.02	X	✓	X	✓	✓	X	✓	X	✓		31
TOTAL	2.58	4.20	3.76	1.42	3.28	1.45	2.82	1.15	3.10	2.31	.95	.90	Year's Total 27.88	
*Days with ·01 in. or more.	13	12	14	7	12	11	10	8	13	15	10	8	133	
*Days with .04 in. or more.	12	10	12	6	8	7	8	6	11	12	3	3	98	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Edm L Woods

[P.T.O.

Section **A** for the entry … E. Station No. 440

AIR MINIS… TISH RAINFALL ORGANIZATION.

FORM 1090.

REG… IN 1934.

Kept at Chilgro…

in the County of S…

Diameter of Funnel of Gauge…

Height of top of Gauge above G…

,, Ground ,, S…

THE MORNING MEAS… OUS DAY.

An observer who does not confor… January 1st of the following year in the space on the right … Overleaf.

Jan. 1, following ✓

Insert average
supplied by Mr Cornish
on f 281361/33 on
proof pages.
Av. 35·04 in italics
19/1

Date	Jan.	Feb.	Mar						t.	Oct.	Nov.	Dec.		Date
	in.	in.	in.							in.	in.	in.	†	
1	·01	✓	✓							18	·02	1·17		1
2	·13	✓	·15	·02	·01	·01	✓	·03	1·27	21	✓	·68		2
3	·08	✓	✓	·04	✓	✓	✓	✓	✓	43	·03	·27		3
4	·21	✓	·17	✓	·10	✓	✓	✓	✓	09	·04	·37		4
5	✓	✓	·02	✓	✓	✓	✓	·20	✓	✓	✓	·64		5
6	·04	✓	·31	·04	✓	·22	✓	·34	✓	36	·26	·81		6
7	·04	✓	✓	✓	✓	·03	✓	·13	✓	27	·01	·23		7
8	·01	✓	✓	✓	·22	✓	✓	·01	·80	01	1·10	·03		8
9	·01	✓	·19	✓	✓	✓	✓	✓	✓	✓	1·07	·60		9
10	✓	✓	·18	✓	✓	✓	✓	·05	✓	✓	·79	·03		10
11	·75	✓	·50	·19	✓	✓	·12	·20	✓	✓	✓	·86		11
12	✓	✓	✓	·21	✓	✓	·26	·09	✓	✓	·44	·07		12
13	·27	✓	·02	✓	✓	✓	·12	·11	✓	✓	·30	·07		13
14	·14	✓	·45	·06	✓	✓	✓	✓	✓	✓	·18	1·27		14
15	·02	✓	·01	·01	·10	✓	✓	✓	✓	·07	·18	·90		15
16	·33	✓	·46	✓	·14	✓	✓	✓	·01	✓	✓	✓		16
17	·16	✓	✓	·02	·01	✓	✓	✓	·02	·03	✓	·47		17
18	·05	✓	·20	·34	✓	✓	✓	✓	✓	✓	✓	·38		18
19	✓	✓	·34	✓	·01	·08	✓	·03	·24	✓	✓	·10		19
20	✓	✓	✓	·14	✓	✓	·44	✓	✓	✓	✓	✓		20
21	✓	✓	✓	·40	✓	·25	✓		·02	16	✓	·10		21
22	✓	✓	✓	✓	✓	✓	✓	·07	·36	02	✓	·21		22
23	✓	·02	✓	·40	✓	·66	✓	·01	·05	01	✓	·05		23
24	✓	·03	·06	·14		·07	·04	·04	·16		✓			24
25	·21	✓	✓	·13	✓	✓	✓	✓	·01	15	✓	1·01		25
26	·01	✓	✓	·10	✓	·21	✓	✓	·03	✓	✓	·06		26
27	✓	✓	✓	·13	✓	✓	✓	✓	✓	✓	✓	·49		27
28	✓	✓	✓	✓	✓	·04	✓	1·01	✓	✓	·01	·39		28
29	✓	✓	✓	✓	✓	✓	✓	·26	12	✓	·01	·02		29
30	·04	✗	✓	✓	✓	✓	✓	·23	·09	03	✓	·48		30
31	·02	✗	✓	✗	✓	✗	✓	✓	✗	✓	✗	·14		31
TOTAL	2·53	·05	3·06	2·37	·59	1·63	·98	3·10	3·18	2·02	4·44	11·90	Year's Total. 35·85	
* Days with .01 in. or more.	19	2	14	16	7	10	5	18	13	14	14	28	160	
* Days with .04 in. or more.	13	0	11	13	4	8	5	14	8	9	9	25	119	

40-9999

† Spare column, no entries required.

(*Signed*) Chas L Woods

[P.T.O.

* See Instruction 2 (f) on other side.

Section **A** for the entr
AIR MINIS

…NIZATION

…OGICAL OFFICE,
AIR MINISTRY,
EXHIBITION
KENSINGTON, LON…
9 : 7 : 35

…E.

Station No. 440a

…TISH RAINFALL ORGANIZATION.

FORM 1090.

REG… IN 1934.

Kept at Chilgro…
in the County of Sussex (West)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft in.
,, Ground ,, Sea Level 266 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.01	✓	✓	✓	✓	.06	✓	.29	✓	18	.02	1.17		1
2	.13	✓	.15	.02	.01	.01	✓	.03	1.27	21	✓	.68		2
3	.08	✓	✓	.04	✓	✓	✓	✓	✓	43	.03	.27		3
4	.21	✓	.17	✓	.10	✓	✓	✓	✓	09	.04	.37		4
5	✓	✓	.02	✓	✓	✓	✓	.20	✓	✓	✓	.64		5
6	.04	✓	.31	.04	✓	.22	✓	.34	✓	36	.26	.81		6
7	.04	✓	✓	✓	✓	.03	✓	.13	✓	27	.01	.23		7
8	.01	✓	✓	✓	.22	✓	✓	.01	.80	01	1.10	.03		8
9	.01	✓	.19	✓	✓	✓	✓	✓	✓	✓	1.07	.60		9
10	✓	✓	.18	✓	✓	✓	✓	.05	✓	✓	.79	.03		10
11	.75	✓	.50	.19	✓	✓	.12	.20	✓	✓	✓	.86		11
12	✓	✓	✓	.21	✓	✓	.26	.09	✓	✓	.44	.07		12
13	.27	✓	.02	✓	✓	✓	.12	.11	✓	✓	.30	.07		13
14	.14	✓	.45	.06	✓	✓	✓	✓	✓	✓	.18	1.27		14
15	.02	✓	.01	.01	.10	✓	✓	✓	✓	.07	.18	.90		15
16	.33	✓	.46	✓	.14	✓	✓	✓	.01	✓	✓	✓		16
17	.16	✓	✓	.02	.01	✓	✓	✓	.02	.03	✓	.47		17
18	.05	✓	.20	.34	✓	✓	✓	✓	✓	✓	✓	.38		18
19	✓	✓	.34	✓	.01	.08	✓	.03	.24	✓	✓	.10		19
20	✓	✓	✓	.14	✓	✓	.44	✓	✓	✓	✓	✓		20
21	✓	✓	✓	.40	✓	.25	✓		.02	16	✓	.10		21
22	✓	✓	✓	✓	✓	✓	✓	.07	.36	02	✓	.21		22
23	✓	.02	✓	.40	✓	.66	✓	.01	.05	01	✓	.05		23
24	✓	.03	.06	.14		.07	.04	.04	.16	✓	✓	✓		24
25	.21	✓	✓	.13		✓	✓	✓	.01	15	✓	1.01		25
26	.01	✓	✓	.10	✓	.21	✓	✓	.03	✓	✓	.06		26
27	✓	✓	✓	.13	✓	✓	✓	✓	✓	✓	✓	.49		27
28	✓	✓	✓	✓	✓	.04	✓	1.01	✓	✓	.01	.39		28
29	✓	✓	✓	✓	✓	✓	✓	.26	12	✓	.01	.02		29
30	.04	✕	✓	✓	✓	✓	✓	.23	.09	03	✓	.48		30
31	.02	✕	✓	✕	✓	✕	✓	✓	✕	✓	✕	.14		31
TOTAL	2.53	.05	3.06	2.37	.59	1.63	.98	3.10	3.18	2.02	4.44	11.90	Year's Total. 35.85	
* Days with .01 in. or more.	19	2	14	16	7	10	5	18	13	14	14	28	160	
* Days with .04 in. or more.	13	0	11	13	4	8	5	14	8	9	9	25	119	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Chas L Wood

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 440

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

1935

Kept at Chilgrove

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 266 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Standard Average 1881-1915 35 inches

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	✓		·22	✓	·04	·10	·73	✓	·02	·19	.23			1
2	·06		✓	✓	✓	·64	✓	✓	✓	·59				2
3	✓	·03	·03	·01	✓	·03	✓	✓	·60	1·24	.16			3
4	✓	·09	✓	·20	✓	·15	✓	✓	·14	·42	.19	.62		4
5	✓	✓	·11	·16	✓	·05	✓	✓	·34	·04	.05	.02		5
6	✓	·40	·04	·43	✓	·80	✓	✓	✓	·05	.27			6
7	✓		✓	·36	✓	·05	✓	✓	✓	·19	1.14	.11		7
8	✓		·03	·34	✓	✓	✓	✓	✓	·37	.81			8
9	·04		✓	·31	✓	·32	✓	✓	·03	·80	.06			9
10	·24		·40	✓	✓	·04	✓	✓	✓	✓	.17	.03		10
11	·21		✓	·12	✓	·21	·07	✓	✓	·10	.47			11
12	✓	·16	✓	✓	✓	·42	✓	·12	·16	✓	1.22			12
13	·07	·17	✓	·30	·04	·08	✓	✓	·01	·02	.15			13
14	✓	✓	✓	·03	·08	·09	✓	✓	·19	✓	.07	.30		14
15	✓	·43	✓	·76	✓	✓	✓	✓	·22	·02	.78	.19		15
16	✓	·11	·08	·11	✓	·53	✓	✓	·16	·02	1.32			16
17	✓	✓	✓	·24	✓	·33	✓	·05	✓	✓	.24			17
18	✓	·01	✓	·52	✓	·01	·04	✓	·76	·06	.02			18
19	✓	·01	✓	·13	·69	·07	·18	✓	·09	·03	.30			19
20	✓	·39	✓	·12	·02	·01	·16	✓	·08	✓	.48			20
21	✓	·46	✓	✓	✓	✓	✓	✓	✓	·14	.02			21
22	✓	·07	·02	✓	✓	✓	✓	·04	·07	✓				22
23	✓	·02	·06	✓	✓	✓	✓	·37	·01	·43		.32		23
24	·05	·68	✓	✓	·19	✓	✓	1·13	·72	·02		.47		24
25	·17	·16	✓	·17	✓	✓	✓	✓	✓	✓		.38		25
26	✓	27	✓	✓	✓	✓	✓	·20	·12	Tr		.39		26
27	✓	76	✓	✓	✓	✓	✓	[illegible]	·19	✓		.68		27
28	✓	15	✓	✓	✓	✓	✓	·02	·43	✓	.01	.16		28
29	✓		✓	✓	✓	✓	✓	·05	·49	·04	.01	.27		29
30	·08	×	✓	·05	✓	✓	✓	1·32	·02	·13	.86	.82		30
31	✓	×	✓	×	✓	×	✓	·05	×	·26	×	.46		31
TOTAL	·92	4·37	·99	4·36	1·06	3·33	1·18	3·35	4·85	5·16	9.03	5.22	Year's Total. 43.82	
* Days with .01 in. or more.	8	18	9	18	6	18	5	10	21	21	23	15	172	
* Days with .04 in. or more.	7	14	6	16	5	15	5	9	16	16	19	13	141	

40-9999

* See Instruction 2 (f) on other side.

15.02

† Spare column, no entries required.

(*Signed*) Edw L Wood

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 440

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Chilgrove
in the County of Sussex

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft in.
,, Ground ,, Sea Level 266 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.43	16	✓	.50	✓	.56	.57	.09			.08	.08		1
2		.11	✓	.01	✓	.50	.01	.16						2
3		✓	✓	.29	✓	.01	.02		.24		.44			3
4		✓	.14	✓	✓	.06			.25		.18	.03		4
5	.23	✓	.04	✓	✓	.03		.10	.06			.03		5
6	.66	✓	✓	✓	✓			.02	.22	.01	.66			6
7	1.16	✓	.17	✓	✓						.49	.10		7
8	.41	✓	.21	✓	✓				.04		.91	.15		8
9	.43	✓	✓	✓	✓		.41							9
10	.13	✓	✓	✓	✓	.01	.29	.04			.01			10
11	.12	.57	✓	.05	✓	.03	.16	.03	.02		2.22			11
12	✓		✓	✓	✓	.32	.69	.01	.12		.43	.07		12
13	✓	✓	✓	✓	✓		.74		.26		.01	.36		13
14	✓	.09	✓	✓	✓		.72		.09	.06	.07	.34		14
15	✓	✓	✓	✓	✓		.01				.09	.24		15
16	.18	.31	✓	✓	✓		.13	.06	.06		.10	.09		16
17	.02	.85	✓	✓	✓	.27				.08	.13	.70		17
18	.11	.10	✓	✓	✓	.07	.30					.05		18
19	.30	.05	✓	.06	✓	.34	.01	.20						19
20	.33	.07	.18	.53	✓	.07			1.15					20
21	✓	.08	✓	.99	✓	.25	.07							21
22	.13	.36	.29	✓	.28	.01	.29							22
23	.03	✓	.17	✓	.03		.32			.16				23
24	.16	✓	✓	✓	✓		.02		.03	.37				24
25	.09	✓	.21	✓	✓				.01	.17				25
26	.09	.19	.02	✓	.09				.06	.28				26
27	.45	✓	.03	.05	✓				.10	.19		.16		27
28	.94	✓	.52	✓	✓	.08	.22							28
29	.02	.13	.03	✓	✓	.10	.02			.08	.24	Tr		29
30	.21	X	.02	✓	.06	.79				.06				30
31	.22	X	.44	X	.04	X	.16		X	.12	X	.22		31
TOTAL	5.85	3.07	2.47	2.48	.50	3.50	5.16	.71	2.71	1.58	6.06	2.62	Year's Total. 36.71	✓
* Days with .01 in. or more.	23	13	14	8	5	17	20	9	15	11	15	14	164	✓ 164
* Days with .04 in. or more.	20	13	10	7	4	12	14	6	12	10	13	12	133	✓ 33

40-9999

† Spare column, no entries required.

(*Signed*) Edm L Woods

[P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 440

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Chilgrove

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 266 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	1.10	✓	.05	08					01	03	95	37		1
2	03	76		37					02			59		2
3	02	21												3
4	09	1.40										36		4
5	40	✓	.16	08			30							5
6	19	.20	.62	06	16		08			05				6
7		.80		11	30				02			46		7
8			08		24	01					02	17		8
9				46	08	03	37		39			05		9
10			74	16	25	34						74		10
11					15		15							11
12	69	32		07	24	34		87	16			29		12
13	33	06	95	08	02	66			12			98		13
14	04	✓	07	76				22	16			01		14
15	34	23		44			43		70					15
16	✓	.06	56	18				89	74					16
17	68	03	11				03		25		07			17
18	36	10			01	07			01		19	10		18
19	15	12	08	41		10			01					19
20	25	✓	19	30	53							08		20
21	53	31	04	01	03						04	12		21
22	49	.03	06		12	11	.33			98		17		22
23	09	18					.14			20		03		23
24	33	40			01							02		24
25	23	.41	29		16				06	82				25
26	✓	37	02							15	02			26
27	03	08		07						18				27
28	31	08							02	10				28
29	06	-							02	03	06	03		29
30	30	✕						06		16	30			30
31	35	✕		✕		✕			✕	65	✕	03		31
TOTAL	7.39	6.15	4.02	3.64	2.30	1.06	1.83	2.04	2.69	3.35	1.65	4.60	Year's Total 40.72	
* Days with .01 in. or more.	24	20	15	16	14	8	8	4	15	11	8	18	161	
* Days with .04 in. or more.	21	19	14	15	10	7	7	4	8	9	6	13	133	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Edw L Woods

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 440

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Chilgrove
in the County of Sussex.
Diameter of Funnel of Gauge 5 in in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 266 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1					.35	.16	.51		.19	.04		.06		1
2	.05	.03								.49	.04	.01		2
3	.01				.09		.05			.95	.18			3
4	.01						.52	.14		.33		.24		4
5							.45			.28				5
6	.12						.04		.11		.03	.01		6
7	.03					.02	.28	.26	.02	.34		.12		7
8		.03				.01	.07			.52		.33		8
9	.12	.04					.01	.05		.04		.62		9
10	.12					.05						.15		10
11	.31										.13	.16		11
12	.66				.07		.06			.25				12
13	(.94									.26	.56	.19		13
14	)				.11		.03							14
15	.16	.12					.06	.02		.53		.44		15
16	.44	.12			.03					.02		.03		16
17			.07		.02		.01		.29	.41	.03			17
18	.11		.03		.11				.19		.41			18
19								.10	.32		.67	.05		19
20	.02							.10	.05		.82	.04		20
21								.33	.09		.01	.12		21
22	.04			.01		.03		.25			.40	.25		22
23									.02		.03			23
24			.35						.30		.29			24
25	.25	.01	.19	.08	.06		.02		.07	.04	.50	.17		25
26	.42	.16	.08						.41	.20	.55	.12		26
27	.23	.02			.11	.36	.69		.35	.01		.04		27
28	.17	.09			.28	.19		.45	.09		.19	.20		28
29	.29				.52					.09				29
30	.08	X		.02	.66				.06	.06	.31			30
31	.21	X		X	.21	X			X	.33	X	.49		31
TOTAL	4 .79	.62	.72	.11	2 .62	.82	2 .80	1 .70	2 .56	5 .19	5 .15	3 .84	Year's Total 30 .92	✓
* Days with .01 in. or more.	23	9	5	3	13	7	14	9	15	19	17	21	155	✓
* Days with .04 in. or more.	19	5	4	1	11	4	10	8	13	17	13	18	123	✓

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) Ean L Woods

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 440

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at CHILGROVE

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ~~24~~ ft. 1 ft in.

,, Ground ,, Sea Level 266 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.48	✓	.05	.14	.15	✓	✓	✓	.08	✓	✓	✓		1
2	.03	✓	✓	.11	.01	✓	✓	.63	.41	✓	.08	.04		2
3	.36	✓	✓	.96	✓	✓	.09	.16	✓	✓	.47	.45		3
4	.03	✓	.47	.16	.14	✓	.11	.54	✓	.60	.18	✓		4
5	–	✓	.04	.20	.22	✓	.07	.01	✓	.43	.64	.15		5
6	.33	.01	.06	✓	✓	✓	.42	.08	✓	✓	.18	✓		6
7	.04	13	✓	✓	✓	✓	.03	.14	✓	✓	.09	.97		7
8	✓	21	.28	✓	✓	✓	.01	.02	✓	.57	.54	.30		8
9	.06	04	✓	✓	✓	✓	✓	.38	✓	.44	.27	.24		9
10	.14	✓	✓	✓	✓	.06	✓	.26	.10	.36	✓	✓		10
11	✓	.01	.23	✓	✓	✓	✓	✓	✓	1.68	✓	✓		11
12	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		12
13	✓	✓	✓	.15	✓	✓	.25	✓	✓	1.45	✓	✓		13
14	.70	✓	✓	.11	.05	.07	.01	✓	.10	.40	.70	.17		14
15	.67	✓	✓	✓	.65	.51	.11	✓	.10	.38 4 }	.41	✓		15
16	.47	✓	.13	.12	.31	.13	.13	✓	.16	✓ x	.35	✓		16
(14) 17	.26	.14	.02	✓	.25	.04	.18	✓	✓	.03	.07	✓		17
18	.12	✓	✓	✓	.01	.09	.55	✓	✓	.02	.57	✓		18
19	.54	✓	✓	✓	✓	✓	.26	✓	.01	✓	✓	✓		19
20	.50	✓	✓	✓	✓	.16	.22	✓	.01	✓	✓	✓		20
21	.06	.31	.10	✓	✓	.07	.35	✓	.03	✓	✓	✓		21
22	.28	.15	.03	.03	✓	.20	.03	✓	✓	✓	.17	.05		22
23	✓	✓	✓	.08	✓	.01	.16	✓	✓	✓	1.14	✓		23
24	.68	✓	✓	.08	✓	.12	.09	✓	✓	.06	✓	✓		24
25	.75	.23	.08	.13	✓	.01	.09	✓	✓	.02	.69	✓		25
26	.01	✓	✓	✓	✓	✓	✓	✓	✓	.09	.64	✓		26
27	.01	.15	.08	.05	✓	.12	✓	✓	✓	.04	.24	✓		27
28	✓	23	.02	.02	✓	.06	.01	✓	✓	.02	.29	✓		28
29	✓		✓	.19	✓	✓	.11	✓	✓	.04	.04	.19		29
30	✓	✕	✓	.60	✓	.03	✓	✓	✓	.08	.07	✓		30
31	✓	✕	✓	✕	✓	✕	.06	✓	✕	.07	✕	✓		31
TOTAL	6.52	1.61	1.59	3.13	1.79	1.68	3.34	2.22	1.00	6.78	7.83	2.56	Year's Total 40.05	✓
* Days with .01 in. or more.	21	11.	13.	16.	9.	15.	22.	9.	9.	20.✓	21.	9	175	✓
* Days with .04 in. or more.	17	9.	10.	14.	7.	12.	17.	7.	6.	~~15~~. 16	21.	9	~~143~~	145

† Spare column, no entries required.

(*Signed*) Edm L Woods. [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 440

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193 40

Kept at Chilgrove

in the County of Sussex

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	—	—	—		—	—	—	—	·06	—		1
2	—	·28	—	·11	·18	—	·02	—	—	·06	·57	—		2
3	—	—	·01	·02	—	—	—	—	—	·09	1·19	·31		3
4	—	·64	—	—	—	—	—	—	—	·49	·04	·10		4
5	—	·12	—	—	—	—	·32	—	—	·06	·51	·35		5
6	·50	·40	—	—	—	—	·21	—	—	·63	—	—		6
7	·24	·31	—	—	·03	—	—	—	—	—	—	—		7
8	—	·02	—	—	—	—	·31	—	—	·44	·05	·39		8
9	—	—	—	—	—	—	—	·04	—	—	·49	·16		9
10	—	—	—	—	—	—	·16	—	·05	·36	·07	—		10
11	—	·05	—	—	—	—	·10	—	—	—	1·43	—		11
12	—	—	·31	—	—	—	1·12	—	·36	—	·03	—		12
13	—	·01	·86	—	—	—	—	—	·06	—	1·32	—		13
14	—	—	·18	·07	—	—	·63	—	·04	·32	—	·90		14
15	—	—	—	—	—	—	·70	—	·19	—	·92	—		15
16	—	·43	·36	·02	—	·03	·02	—	·09	—	—	—		16
17	—	—	·42	—	—	—	·10	—	—	·67	1·29	—		17
18	—	·42	·11	·31	—	—	·10	—	—	·36	·78	—		18
19	—	·08	·04	·12	—	—	·41	—	·59	—	·03	·19		19
20	—	—	·05	·05	—	—	·01	·02	·01	·27	·45	—		20
21	—	—	—	—	·16	—	·03	—	—	—	·14	—		21
22	·01	—	—	—	—	·21	—	—	·18	—	·30	—		22
23	—	·08	·20	·01	—	—	—	—	—	—	·03	—		23
24	—	—	—	·08	—	—	·17	—	—	—	·03	—		24
25	—	—	·62	·01	—	—	—	—	—	—	—	—		25
26	·82	·30	·25	—	·13	—	·10	—	—	—	—	—		26
27	·54	·41	·02	·04	·10	—	·12	—	—	—	—	—		27
28	·51	—	—	—	·10	—	—	—	—	—	—	—		28
29	·55	·63	·34	·12	·32	—	—	—	—	—	—	·54		29
30	·04	✕	—	·04		—	—	—	—	·45	—	—		30
31	·44	✕	—	✕		✕	—	—	✕	·89	✕	·19		31
TOTAL	3·25	4·18 4·18	3·77	1·00 1·00	1·02	·24	4·63	·06	1·57	5·09	9·73	3·13	Year's Total 37·67	
* Days with .01 in. or more.	9	15	14	13	7	2	18	2	9	13	20	9	131	
* Days with .04 in. or more.	8	13	12	9	6	1	14	1	8	13	16	9	110	

* See Instruction 3 (f) on other side.

X THE LATE E.L. WOODS X

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

4418

COMPTON. COMPTON HOUSE

1931 – 40

Y756146/24

4441

COPY FOR OFFICIAL USE.

OFFICE.—BRITISH RAINFALL ORGANIZATION.

AINFALL IN 1931.

150

780109

ED TO THE PREVIOUS DAY.

should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
31	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·03	·03	·25	–	·25	–	–	·23	·02	–	–	1
2	·23	·03	–	·46	–	–	–	·03	·85	–	–	·03	2
3	·11	–	·37	·10	·19	–	·02	·06	·84	–	–	·22	3
4	–	–	·03	–	·03	–	·20	·25	·05	·10	·12	–	4
5	–	·10	–	·22	–	·42	·11	–	–	·01	–	·21	5
6	–	·10	–	·35	–	·13	·08	·66	·15	·48	·12	·24	6
7	–	–	–	·02	·16	·21	–	·07	–	·10	·50	–	7
8	–	·25	–	–	–	·35	·06	–	–	–	·12	·15	8
9	–	·20	–	–	–	·09	·11	·06	–	–	·82	–	9
10	–	·15	–	–	–	·17	·11	–	–	–	·66	–	10
11	·15	·46	·02	–	–	–	–	·05	·04	–	·72	–	11
12	·04	–	–	–	–	–	·09	·03	·59	–	–	–	12
13	–	–	–	–	–	–	–	–	–	–	–	–	13
14	·03	·12	–	–	·03	·08	·68	·25	–	–	–	–	14
15	·02	–	–	·05	·11	–	·22	·25	–	–	–	·01	15
16	–	–	–	·20	·30	·11	·03	·08	·19	–	–	–	16
17	–	·04	–	·11	–	·04	·40	–	·10	–	–	–	17
18	·06	·02	·06	·10	–	·19	·06	1·19	–	–	·61	–	18
19	·13	–	–	·18	–	·04	·02	·15	–	–	–	–	19
20	–	·16	·05	·03	–	–	–	·52	–	–	·05	–	20
21	·08	–	·03	–	·29	–	–	–	–	–	–	–	21
22	·75	·05	·50	–	–	–	–	·03	–	–	–	–	22
23	·39	–	–	·05	·32	–	–	–	–	–	·43	–	23
24	·05	–	–	·72	·12	·08	·35	·37	–	–	–	·02	24
25	·12	–	–	·32	·20	–	·12	–	–	–	·10	–	25
26	–	·04	–	·10	–	–	·48	–	–	–	·26	–	26
27	·39	·65	–	–	·56	–	·27	–	–	–	·08	–	27
28	·06	·15	–	·20	·02	–	–	–	–	–	–	·07	28
29	·21	×	–	–	·25	–	·18	–	–	·04	–	–	29
30	–	×	–	–	–	–	–	–	–	–	·01	–	30
31	·62	×	–	×	·20	×	–	–	×	–	×	·03	31
99 TOTAL	3·44	2·55	1·09	3·46	2·78	2·16	3·59	4·05	3·04	·75	4·60	·98	YEAR'S TOTAL 32·49
*Days with ·01 in. or more.	17	16	8	17	14	13	19	16	9	6	14	9	158
*Days with ·04 in. or more.	15	13	4	15	11	13	16	13	9	4	13	5	131

40-9999

*See Instruction 2 (*f*) on other side.

Miss (Signed) K. B. Langdale

[P.T.O.

/756146/24 4441

COPY FOR OFFICIAL USE.

OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at COMPTON HOUSE COMPTON

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 263·26 ft.

150

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
31	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·03	·03	·25	—	·25	—	—	·23	·02	—	—	1
2	·23	·03	—	·46	—	—	—	·03	·85	—	—	·03	2
3	·11	—	·37	·10	·19	—	·02	·06	·84	—	—	·22	3
4	—	—	·03	—	·03	—	·20	·25	·05	·10	·12	—	4
5	—	·10	—	·22	—	·42	·11	—	—	·01	—	·21	5
6	—	·10	—	·35	—	·13	·08	·66	·15	·48	·12	·24	6
7	—	—	—	·02	·16	·21	—	·07	—	·10	·50	—	7
8	—	·25	—	—	—	·35	·06	—	—	—	·12	·15	8
9	—	·20	—	—	—	·09	·11	·06	—	—	·82	—	9
10	—	·15	—	—	—	·17	·11	—	—	—	·66	—	10
11	·15	·46	·02	—	—	—	—	·05	·04	—	·72	—	11
12	·04	—	—	—	—	—	·09	·03	·59	—	—	—	12
13	—	—	—	—	—	—	—	—	—	—	—	—	13
14	·03	·12	—	—	·03	·08	·68	·25	—	—	—	—	14
15	·02	—	—	·05	·11	—	·22	·25	—	—	—	·01	15
16	—	—	—	·20	·30	·11	·03	·08	·19	—	—	—	16
17	—	·04	—	·11	—	·04	·40	—	·10	—	—	—	17
18	·06	·02	·06	·10	—	·19	·06	1·19	—	—	·61	—	18
19	·13	—	—	·18	—	·04	·02	·15	—	—	—	—	19
20	—	·16	·05	·03	—	—	—	·52	—	—	·05	—	20
21	·08	—	·03	—	·29	—	—	—	—	—	—	—	21
22	·75	·05	·50	—	—	—	—	·03	—	—	—	—	22
23	·39	—	—	·05	·82	—	—	—	—	—	·43	—	23
24	·05	—	—	·72	·12	·08	·35	·37	—	—	—	·02	24
25	·12	—	—	·32	·20	—	·12	—	—	—	·10	—	25
26	—	·04	—	·10	—	—	·48	—	—	—	·26	—	26
27	·39	·65	—	—	·56	—	·27	—	—	—	·08	—	27
28	·06	·15	—	·20	·02	—	—	—	—	—	—	·07	28
29	·21	×	—	—	·25	—	·18	—	—	·04	—	—	29
30	—	×	—	—	—	—	—	—	—	—	·01	—	30
31	·62	×	—	×	·20	×	—	—	×	—	×	·03	31
99 TOTAL	3·44	2·55	1·09	3·46	2·78	2·16	3·59	4·05	3·04	·75	4·60	·98	YEAR'S TOTAL 32·49
*Days with ·01 in. or more.	17	16	8	17	14	13	19	16	9	6	14	9	158
*Days with ·04 in. or more.	15	13	4	15	11	13	16	13	9	4	13	5	131

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*See Instruction 2 (*f*) on other side.

Miss (Signed) K. B. Langdale

[P.T.O.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 441

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Compton House W. Chichester

in the County of Sussex

150

Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground B ft 12 in.
,, Ground ,, Sea Level 263·26 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
32	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	—	—	·21	1·02	—	—	·01	·02	·03	·05	—	1
2	·01	—	—	·28	·13	—	—	·03	·14	—	—	·36	2
3	—	—	—	·11	·04	·08	—	—	·14	·02	—	—	3
4	·04	—	—	—	—	·19	·02	—	—	—	—	—	4
5	·43	—	·02	—	—	—	·12	—	·36	—	—	—	5
6	·68	—	·02	·15	—	—	—	—	·10	—	—	—	6
7	·05	—	·05	·02	·04	—	—	—	·12	·11	—	—	7
8	—	—	·30	·05	·30	—	—	—	·40	·53	—	—	8
9	·24	·02	—	·16	·06	—	—	—	—	—	—	—	9
10	·67	·26	—	·39	·21	·08	—	—	·08	·07	·05	—	10
11	·66	—	—	·06	·02	—	—	·25	·07	·05	·01	·02	11
12	·65	—	—	·02	—	—	—	·04	·13	·48	—	—	12
13	·08	—	—	·25	·09	—	·63	—	—	1·15	—	·04	13
14	·22	·03	—	·07	·06	—	—	—	—	·02	·03	—	14
15	·06	—	—	·04	·59	—	—	—	—	·05	·06	·01	15
16	·13	—	—	·20	—	—	—	—	—	—	—	—	16
17	·05	—	—	·13	—	—	—	—	—	·12	—	—	17
18	·07	—	—	—	·07	—	·02	—	·11	—	·08	—	18
19	·01	—	—	—	—	—	—	—	·05	·41	—	—	19
20	—	—	—	·11	—	—	—	·68	—	1·20	·18	—	20
21	—	—	—	·07	1·26	—	—	—	—	·53	—	·10	21
22	·04	—	·15	·05	·03	—	·10	·20	·55	·19	·58	—	22
23	·02	·04	—	—	·21	—	·10	—	·27	1·03	·02	·21	23
24	—	·02	—	—	—	—	1·22	—	·07	·05	·02	—	24
25	—	—	—	—	—	—	1·32	—	·08	·73	·05	—	25
26	—	—	·14	·04	—	—	·71	—	—	·02	—	—	26
27	—	—	·47	·50	·18	·04	·34	—	—	·76	—	—	27
28	—	—	·02	·05	·10	—	·37	—	—	·02	—	—	28
29	—	—	·36	·22	·35	·25	·02	·16	·35	·40	·06	·18	29
30	—	×	·14	·30	—	1·35	·16	—	·29	—	·91	·25	30
31	—	×	·04	×	—	×	·22	—	×	—	×	·10	31
99 TOTAL	4·28	·37	1·71	3·48	4·76	1·99	5·35	1·37	3·63	7·98	2·10	1·27	YEAR'S TOTAL 38·29
*Days with ·01 in. or more.	19	5	11	23	18	6	14	7	18	22	13	9	165
*Days with .04 in. or more.	16	2	8	21	16	6	11	5	17	17	9	7	135

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*See Instruction 2 (*f*) on other side.

(*Signed*) Kathleen B Langdale

P.T.O.

√ 119

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 441

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Compton House Compton

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 263·26 ft.

150

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
33	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·75	·12	–	·02	–	–	–	–	–	·02	–	1
2	·33	–	·94	–	·65	–	–	–	–	–	·01	–	2
3	·02	·20	·32	–	–	–	–	–	–	–	·01	–	3
4	·30	·07	–	–	·36	–	–	–	–	–	·01	–	4
5	·10	·01	·50	–	–	–	–	–	–	–	–	–	5
6	–	·25	·04	–	·30	–	–	–	–	·06	·08	–	6
7	·11	·11	·16	–	·55	–	–	–	–	·16	–	·03	7
8	·03	–	–	–	–	–	·25	–	–	·05	–	–	8
9	–	–	–	–	·02	–	·45	–	–	·04	·07		9
10	–	·20	–	–	·04	–	·10	–	–	·38	·02	–	10
11	·25	–	–	–	·25	·07	–	·08	–	·01	–	–	11
12	–	–	–	–	·05	·06	·53	–	1·17	–	–	·05	12
13	·02	–	–	–	·08	–	·76	·04	·09	·09	·03	–	13
14	–	–	–	–	–	–	·10	·21	–	·51	·48	·01	14
15	·82	–	·35	–	–	–	·06	–	–	·13	–	–	15
16	–	–	·83	–	–	·25	·02	–	·01	–	–	–	16
17	–	–	·35	–	–	–	–	·12	·14	–	·02	–	17
18	·35	·02	·07	–	–	·49	–	–	–	–	·01	–	18
19	·01	–	·15	·03	–	–	–	–	·35	–	·02	·03	19
20	–	·11	·05	·12	–	·16	–	·07	·30	–	–	–	20
21	–	–	–	–	–	–	–	·13	·05	·01	·01	·01	21
22	–	–	–	–	–	·46	–	·52	·16	·27	·05	–	22
23	–	–	–	·19	–	·14	–	–	·26	·16	–	–	23
24	–	·66	–	·38	–	–	–	–	·08	–	–	–	24
25	–	1·11	–	·51	–	–	–	–	·04	–	·06	·16	25
26	–	1·09	–	·22	·02	·46	–	–	·05	·02	–	·02	26
27	–	–	–	–	·81	–	–	–	·01	·19	–	·39	27
28	–	–	–	–	–	–	·60	–	–	·12	–	·14	28
29	·10	×	–	–	·07	–	–	–	–	–	–	–	29
30	–	×	·13	–	–	–	·10	–	·17	·03	–	·08	30
31	·22	×	·02	×	–	×	–	–	×	–	×	–	31
99 TOTAL	2·81	4·58	4·03	1·45	3·22	2·09	2·97	1·17	2·88	2·23	·90	·92	YEAR'S TOTAL 29·25
*Days with ·01 in. or more.	14	12	14	6	13	8	10	7	14	16	15	10	139
*Days with .04 in. or more.	10	10	13	5	10	8	9	7	12	12	5	5	10~~8~~6

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*See Instruction 2 (*f*) on other side,

(*Signed*) K. B. Langdale

P.T.O.

Exc. by cards TL

COPY FOR OFFICIAL USE KQ.

Section **A** for the entry of Daily Observations. Station No. 441

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934

Kept at Compton House

in the County of Sussex.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 foot in.

,, Ground ,, Sea Level 263 ft.

150

TL

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
34	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	–	–	–	–	·09	–	·36	–	·13	·03	1·05		1
2	·17	–	·21	·03	·04	·03	–	·01	1·38	·25	·01	·68		2
3	·07	·01	–	·04	–	–	–	–	–	·36	–	·37		3
4	·20	–	·20	·14	·14	–	–	–	·01	·25	·03	·43		4
5	–	–	·01	–	–	–	–	·20	–	–	·04	·64		5
6	·04	–	·31	·05	–	·29	–	·31	–	·41	·26	·83		6
7	·05	–	–	–	–	·03	–	·20	–	·24	–	·24		7
8	–	–	–	–	·23	–	–	·01	·43	–	·94	·06		8
9	·01	–	·18	–	·01	–	–	–	–	–	·83	·73		9
10	–	–	·27	·21	–	–	–	·05	–	–	·65	·04		10
11	·71	–	·50	·22	–	–	·22	·17	–	–	·01	·80		11
12	·06	–	–	–	–	–	·25	·12	–	–	·02	·09		12
13	·33	–	–	·05	–	–	·12	·05	–	·01	·32	·23		13
14	·13	–	·37	·01	–	–	–	–	–	·01	·33	1·11		14
15	·01	–	·01	–	·14	–	–	–	–	·10	·16	·73		15
16	·32	–	·44	–	·08	–	–	–	–	–	·01	·01		16
17	·12	–	·01	·01	·01	–	–	–	·03	·06	·01	·42		17
18	·07	–	·18	·31	–	–	–	–	·01	–	–	·34		18
19	–	–	·45	–	–	·06	–	·03	·27	–	–	·12		19
20	–	–	·01	·12	·01	·01	·38	–	–	·02	–	–		20
21	–	–	–	·36	–	·22	–	–	·03	·21	–	–		21
22	–	–	–	–	–	–	·46	·09	·33	·01	–	·20		22
23	–	·01	–	·37	–	·78	–	·02	·08	–	–	·01		23
24	–	·03	·07	·11	–	·02	·03	·16	·14	–	–	–		24
25	·22	–	–	·18	–	–	–	–	·02	·20	–	1·07		25
26	·01	–	–	·13	–	·23	–	–	·06	·02	–	·06		26
27	·02	–	–	·01	–	·01	–	–	–	·01	–	·44		27
28	–	–	–	–	–	·15	·02	1·30	–	·01	–	·45		28
29	–	×	–	–	–	–	·01	·22	·15	–	·01	·02		29
30	·06	×	–	–	–	–	–	·38	·13	·04	–	·43		30
31	·07	×	–	×	–	×	–	–	×	–	×	·12		31
99 TOTAL	2·68	·05	3·22	2·35	·66	1·92	1·49	3·68	3·07	2·34	3·66	11·72	Year's Total. 36·84	
* Days with .01 in. or more.	20	3	15	17	8	12	8	17	14	18	16	28	176	
* Days with .04 in. or more.	15	0	11	13	5	7	5	13	9	11	8	25	122	

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* See Instruction 2 (f) on other side.

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† Spare column, no entries required.

(*Signed*) Kathleen B. Langdale

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 441

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

150

Kept at Compton

in the County of West Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
35	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	—	·29	·01	·06	·04	1·00	—	·02	·33	·21	·01		1
2	—	—	·01	—	—	·04	—	—	—	·71	·02	—		2
3	—	·02	·04	·01	—	·06	—	—	·73	1·35	·16	—		3
4	—	·11	—	·20	—	·14	—	—	·14	·19	·50	·29		4
5	—	·33	·11	·16	—	·04	—	—	·34	·11	·02	·02		5
6	—	·02	·02	·46	—	·81	—	—	—	·01	·27	·01		6
7	—	—	—	·42	—	·03	—	—	—	·07	1·03	·10		7
8	—	—	—	·31	—	—	—	—	—	·37	·67	—		8
9	·05	—	·02	·37	—	·40	—	—	·15	·89	·07	—		9
10	·30	—	·20	—	—	·04	—	—	—	—	·41	·01		10
11	·21	·02	·13	·16	—	·21	·05	—	—	·02	·49	—		11
12	·03	·10	·02	—	—	·32	—	·10	·12	—	·96	—		12
13	·07	·16	—	·24	·04	·05	—	—	·02	—	·06	—		13
14	—	·01	—	·05	·08	·06	—	—	·11	—	·05	·28		14
15	—	·35	—	·69	—	·02	—	—	·10	·02	·52	·22		15
16	—	·08	·08	·14	—	1·28	—	—	·31	·01	1·00	·01		16
17	—	·01	—	·22	—	·30	—	·06	·01	—	·31	—		17
18	—	·03	—	·49	—	·01	·06	—	·70	·06	·05	—		18
19	—	·02	—	·13	·65	·08	·18	—	·10	·05	·32	—		19
20	—	·62	—	·09	·16	·03	·21	—	·05	—	·50	—		20
21	·01	·43	—	—	—	—	—	—	·01	·11	·02	—		21
22	—	·09	—	—	—	—	—	·04	·08	—	—	—		22
23	—	·04	·09	—	—	—	—	·37	·01	·42	—	·28		23
24	·05	·65	—	—	·16	—	—	1·15	·68	·04	—	·47		24
25	·13	·06	—	·19	·02	—	—	—	—	—	·02	·34		25
26	—	·33	—	—	—	—	—	·20	·09	—	—	·31		26
27	—	·73	—	—	·02	—	—	·02	·16	—	·14	·43		27
28	—	·25	—	—	—	—	—	—	·42	—	·02	·21		28
29	—	×	—	—	—	—	—	·15	·34	·04	—	·28		29
30	·07	×	—	·07	—	—	—	1·31	·01	·13	·83	·60		30
31	—	×	—	×	—	×	—	·04	×	·35	×	·52	Year's Total	31
99 TOTAL	·97	4·46	1·01	4·41	1·19	3·96	1·50	3·44	4·70	5·28	8·65	4·39	43·96	
* Days with .01 in. or more.	10	22	11	19	8	19	15	10	23	20	25	18	190	
* Days with .04 in. or more.	8	15	7	17	6	15	5	9	17	16	20	13	148	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Kathleen B. Langdale

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 441

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Compton Compton House

in the County of Sussex

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

Copy by B.R.O.

150

400

TL

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
36	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.33	.13	.03	.57	—	.32	.55	.03	—	—	.09	.10		1
2	.01	.16	~~51~~	.01	—	.35	.01	.14	—	—	.01	—		2
3	—	—	—	.32	—	.01	.03	—	.21	—	.42	—		3
4	—	—	.17	—	—	.08	.03	—	.30	—	.21	.02		4
5	.20	—	.05	—	—	—	—	.10	.09	—	.01	.04		5
6	.92	—	—	—	—	.02	—	.02	.23	—	.58	—		6
7	.25	—	.17	—	—	—	—	—	—	—	.35	.11		7
8	.44	—	.23	—	—	—	.03	—	—	—	.81	.12		8
9	.41	—	.09	—	—	—	.36	—	.06	—	.01	—		9
10	.11	—	—	—	.01	.03	.17	.22	.01	—	.01	—		10
11	.12	.54	—	.03	—	—	.24	.08	.04	—	2.00	—		11
12	.01	—	—	.01	—	.31	.71	.04	.26	—	.35	.05		12
13	—	—	—	—	—	.01	.72	—	—	.01	.03	.44		13
14	—	.13	—	—	—	.16	.77	—	.22	.04	.06	.64		14
15	.01	.06	—	—	—	.01	.01	—	.16	—	.10	.24		15
16	.12	.28	—	—	.01	—	.11	—	—	—	.07	.05		16
17	.28	.75	—	—	—	.33	.01	—	.03	.04	.13	.70		17
18	.09	.17	—	—	—	.34	.31	.07	—	—	—	.06		18
19	.35	.02	.17	.05	—	.30	—	.21	—	.03	.01	—		19
20	.19	.03	.14	.46	—	.09	—	—	1.29	.01	—	—		20
21	—	.06	—	.91	—	.19	.07	—	.01	—	—	—		21
22	.21	.38	.10	—	.20	—	.29	—	—	.01	—	.06		22
23	.04	.01	.53	.13	.04	—	.39	—	—	.12	—	—		23
24	.14	.04	—	—	.02	—	.21	—	.03	.37	—	—		24
25	.09	tr	.15	.32	.04	—	.12	—	.08	.16	—	.01		25
26	.04	.16	.08	.02	—	~~tr~~	—	—	.03	.25	—	.01		26
27	.52	—	.12	—	—	—	.01	—	.19	.21	—	—		27
28	.91	—	.46	—	—	.10	.28	—	—	—	—	.13		28
29	.02	.13	.06	—	—	.11	.06	—	—	.09	.19	.06		29
30	.25	✕	.02	—	.02	.41	.01	—	—	.07	—	.01		30
31	.23	✕	.40	✕	.06	✕	.14	—	✕	.18	✕	.28		31
99 TOTAL	6.29	3.05	2.97	2.83	.40	3.17	5.64	.91	3.24	1.59	5.44	3.13	Year's Total 38.66	✓
* Days with .01 in. or more.	26	16	17	11	8	18	25	9	17	14	18	19	198	✓
* Days with .04 in. or more.	22	13	15	7	4	13	17	7	12	10	13	15	148	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) .... [P.T.O.

COPY, FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. M 441

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Compton House Compton

in the County of West Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level ft.

150

400

T.L.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
37	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·99	—	—	·08	—	—	—	—	·04	·03	·98	·75		1
2	·04	·87	—	·24	—	—	—	—	·03	—	—	·60		2
3	·04	·28	—	—	—	—	—	—	·01	—	—	·01		3
4	·09	1·31	—	—	—	—	—	·01	—	—	—	·34		4
5	·47	·06	·13	·01	—	—	·27	—	—	—	—	—		5
6	·26	·12	·52	·05	·13	—	·09	—	—	·03	·01	—		6
7	—	·74	·16	·17	·60	—	—	—	·02	·11	—	·39		7
8	—	·02	—	—	·26	—	—	—	—	—	·01	·07		8
9	—	—	·06	·52	·10	·07	·27	—	·41	—	—	·07		9
10	—	—	·71	·25	·21	·23	—	—	—	—	—	·71		10
11	·01	—	·11	—	·09	·06	·15	—	—	—	—	·03		11
12	·69	·37	·10	·05	·26	·36	·01	·68	·12	—	—	·24		12
13	·34	·06	·90	·06	·02	—	—	·01	·10	—	—	·90		13
14	·03	·02	·09	·71	—	·01	—	·26	·20	—	—	·04		14
15	·36	·18	—	·45	—	—	·44	—	·41	—	—	·02		15
16	—	·18	·48	·23	—	·01	—	·81	·57	—	—	·01		16
17	·63	·01	·10	·01	—	—	·03	—	·17	—	·06	—		17
18	·40	·12	·01	—	·02	·02	—	—	—	—	·13	·08		18
19	·14	·15	·07	·38	—	·10	—	—	·02	—	—	·02		19
20	·31	—	·10	·31	·31	—	—	—	—	—	—	·07		20
21	·59	·32	·03	·02	·02	—	·01	—	—	—	·02	·15		21
22	·48	·02	·10	—	·15	·15	·34	—	—	·98	·62	·18		22
23	·17	·15	·01	—	—	—	·12	—	—	·32	·36	·04		23
24	·36	·45	·01	—	·08	—	—	—	·05	·52	—	·03		24
25	·25	·42	·32	—	·29	—	—	—	·04	·05	—	—		25
26	—	·40	·03	—	—	—	—	—	—	·12	—	—		26
27	·03	·08	—	·09	—	—	—	—	—	·26	—	—		27
28	·06	·10	—	—	—	—	—	—	—	·09	—	—		28
29	·15	✕	—	—	—	—	—	—	—	·06	·05	—		29
30	·33	✕	—	—	—	—	—	—	—	·40	·37	—		30
31	·34	✕	—	✕	—	✕	—	—	✕	1·05	✕	·03		31
99 TOTAL	7·56	6·43	4·04	3·63	2·54	1·01	1·73	1·77	2·19	4·02	2·61	4·78	Year's Total 42·31	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

M

† Spare column, no entries required.

(*Signed*) Kathleen Langdale [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 441

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM

REGISTER OF RAINFALL IN 1938

Kept at Compton, Compton House

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 263 ft.

J. L.

Copy by B.R.O

150

400

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
38	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·03	–	–	·10	·09	·29	–	·17	·04	–	·12		1
2	·04	–	–	·03	·03	–	·04	–	–	·41	·05	·01		2
3	–	–	–	–	·05	–	·02	–	–	1·05	·16	–		3
4	·02	–	–	–	–	–	·44	·02	–	·43	·01	·27		4
5	–	–	–	–	–	–	·14	–	–	·30	·01	·01		5
6	·10	–	–	–	–	·03	·09	–	·15	·05	·04	–		6
7	·01	–	–	–	–	·01	·23	·75	·09	·32	·01	·05		7
8	·31	–	–	–	–	–	·12	·04	–	·42	–	·04		8
9	·07	·03	–	–	–	·03	·01	–	–	·06	–	·81		9
10	·12	·02	–	–	–	·09	·04	–	–	–	–	·12		10
11	·29	–	–	–	–	–	–	–	–	–	·12	·20		11
12	·63	–	–	–	·09	–	·06	–	–	·26	·10	–		12
13	·49	–	–	–	–	–	–	–	–	·25	·77	·23		13
14	·49	·01	–	–	·10	–	·06	–	–	–	·01	–		14
15	·12	·04	–	–	·02	–	·12	–	–	·68	·01	·48		15
16	·42	·02	·05	–	·01	–	–	·03	–	·05	·01	·08		16
17	–	·10	·02	–	·03	–	·01	–	·20	·27	·01	–		17
18	·11	–	·01	–	·15	–	–	–	·23	·02	·42	–		18
19	·02	–	–	–	–	–	–	·12	·28	–	·53	–		19
20	·01	–	–	–	·01	–	–	·10	·04	–	·68	–		20
21	·02	–	–	–	–	–	–	·31	·10	–	·01	–		21
22	·03	–	–	01	–	·03	–	·21	–	–	·40	·52		22
23	–	–	–	–	–	–	–	–	·04	–	·04	–		23
24	–	–	·26	–	–	–	–	–	·32	–	·25	–		24
25	·21	·03	·19	·03	·06	–	·03	–	·02	·04	·60	–		25
26	·46	·14	·10	–	·02	–	–	–	·17	·18	–	·34		26
27	·23	·02	–	–	·15	·31	·78	–	·08	·02	·53	–		27
28	·19	·10	–	–	·25	·18	–	·58	·05	–	·01	·12		28
29	·25	✗	–	–	·43	–	–	–	–	·04	·21	·08		29
30	·10	✗	–	–	·63	–	–	–	–	·09	·29	–		30
31	·19	✗	–	✗	·22	✗	–	–	✗	36	✗	·45		31
99 TOTAL	4·93	·54	·63	·07	2·35	·77	2·48	2·16	1·91	5·34	5·28	3·93	Year's Total 30·39	✓
* Days with .01 in. or more.	25	11	6	3	17	8	16	9	14	21	25	17	172	✓
* Days with .04 in. or more.	19	4	4	0	11	4	12	7	12	19	16	15	123	✓

† Spare column, no entries required.

(Signed) K. B. Langdale [P.T.O.

* See Instruction 3 (f) on other side.

1·24

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 441

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Compton, Compton House
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 263 ft.

T. L.

150
400

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
39	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	–	·10	·22	·14	–	·01	–	·12	–	–	·06		1
2	·05	–	–	·12	·01	–	–	·73	·49	–	·07	·08		2
3	·48	–	–	·75	–	–	·07	·18	–	–	·45	·56		3
4	·03	–	·55	·12	·13	–	·13	·74	–	·56	·12	·02		4
5	–	–	·03	·18	·26	–	·06	·03	–	·53	·63	·17		5
6	·45	–	·05	–	–	–	·54	·14	–	–	·40	–		6
7	·07	·20	–	–	–	–	·03	·12	–	–	·14	·81		7
8	·03	·28	·28	–	–	–	·02	–	–	·59	·54	·54		8
9	·04	·04	–	–	–	–	–	·39	–	·33	·22	·28		9
10	·15	–	·02	–	–	·09	–	·18	·14	·31	·13	–		10
11	–	·01	·21	–	–	–	–	–	–	1·30	·02	–		11
12	·01	–	–	–	–	·05	–	–	–	–	–	–		12
13	·01	–	–	·11	–	·01	·30	–	·13	1·62	·05	·03		13
14	·85	–	–	·13	·02	·10	·03	–	–	·38	·73	·11		14
15	·57	–	–	–	67	·65	·07	–	·03	·15	·32	·04		15
16	·54	–	·07	·13	·31	·16	·09	–	·04	·08	·53	–		16
17	·20	·14	·04	·02	·08	·05	·46	–	–	·07	·07	–		17
18	·18	–	–	–	·01	·07	·46	–	–	·01	·58	–		18
19	·55	–	·03	–	–	–	·30	–	–	·03	–	·04		19
20	·58	–	–	–	–	–	·14	–	·02	–	–	–		20
21	·08	·39	·10	–	–	·09	·10	–	·01	–	–	–		21
22	·34	·34	·01	·01	–	·22	·02	–	–	–	·11	–		22
23	·02	–	=	·18	–	–	·16	–	–	·01	1·05	–		23
24	·58	–	–	·06	–	·11	·22	–	–	·03	–	–		24
25	·85	·19	·05	·02	–	–	·08	–	–	·02	·64	–		25
26	·01	–	–	–	–	·14	–	·07	–	·07	·61	–		26
27	–	·16	·07	·04	–	·11	–	–	–	·03	·19	–		27
28	–	·21	·02	·05	–	·07	·02	–	–	·01	·28	·17		28
29	–	×	–	·06	–	·11	·09	–	–	·14	·02	–		29
30	–	×	–	·57	–	09	–	–	–	–	·07	–		30
31	–	×	–	×	–	×	·32	–	×	·05	×	–		31
40 TOTAL	6·69	1·99	1·63	2·77	1·63	2·12	3·72	2.58	·98	6·32	7·97	2·91	Year's Total 41·31	
* Days with .01 in. or more.	24	10	15	17	9	16	23	9	8	21	24	13	189	
* Days with .04 in. or more.	17	9	10	14	6	15	17	8	5	14	22	11	148	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 441

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1050

REGISTER OF RAINFALL IN 1940

150

400

Kept at Compton, (Compton House)

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 263 ft.

T.J.

BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
40	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·01	–	–	–	–	–		–	–	·09	–		1
2	–	·12	–	·14	·11	–	·01		–	·04	·57	·04		2
3	–	·66	–	·03	–	–	–		–	·18	1·28	·31		3
4	–	·23	–	·01	–	–	–		–	37	·08	·10		4
5	–	·02	–	–	–	–	·10		–	·07	·59	·40		5
6	·57	·52	–	–	–	–	·25		–	61	–	·04		6
7	·23	·49	–	–	·03	–	·02		–	–	–	–		7
8	–	·03	–	–	–	–	·22		–	·48	·04	·28		8
9	–	–	–	–	–	–	–	·01	·03	·22	·49	·27		9
10	–	–	–	–	–	–	·22	–	·02	·14	·11	·03		10
11	–	·06	–	–	–	–	·28	–	–	–	1·27	·02		11
12	–	·01	·31	·01	–	–	1·61	–	·32	–	·06	–		12
13	–	·02	·96	–	–	–	·24	–	·12	–	1·36	–		13
14	–	–	·29	·09	–	–	·31	–	·02	·31	–	·82		14
15	·02	–	–	–	–	–	·71	–	·10	–	·68	·02		15
16	–	·57	·43	·14	–	·02	·03	–	·19	58	1·27	·05		16
17	–	–	·45	–	–	–	·04	–	–	·31	·93	–		17
18	·03	·47	·15	·35	–	–	·12	–	·10	–	·04	·15		18
19	–	·08	·04	·12	–	–	·26	–	58	–	·39	–		19
20	–	·01	·09	·08	·14	–	·02	·01	·02	·29	·11	–		20
21	·02	–	·01	–	–	–	–	–	·02	–	·38	–		21
22	·02	–	·03	–	–	·23	–	–	·18	–	–	–		22
23	–	·05	·22	–	·04	–	–	–	–	–	·03	–		23
24	–	–	·01	·04	–	–	·22	–	–	–	·01	–		24
25	–	–	·71	·02	·02	–	·03	–	–	·02	·02	–		25
26	·86	·35	·28	–	·21	–	–	–	–	–	·03	–		26
27	·59	·64	·03	·02	·05	–	·29	–	–	–	–	–		27
28	·51	·04	–	–	·24	–	–	–	–	–	–	–		28
29	·55	·53	·25	·09	·92	–	–	–	–	·01	–	·52		29
30	·05	X	–	·06	–	–	–	–	–	·37	–	·08		30
31	·02	X	–	X	–	X	–	–	X	·81	X	·14		31
99 TOTAL	3·47	4·91	4·26	1·20	1·76	·25	4·98	·02	1·70	4·81	9·83	3·27	Year's Total 40·46 ✓	✓
* Days with .01 in. or more.	12	20	16	14	9	2	19	2	12	16	22	16	160	✓ ✓
* Days with .04 in. or more.	7 ✓	14 ✓	12 ✓	9 ✓	7 ✓	1 ✓	14 ✓	0 ✓	7 ✓	14 ✓	18	13	116	✓

25 8

26

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Miss K. B. Langdale

[P.T.O.

Section **A** for the entry
AIR MINISTI

FORM 1090.

REGIS

Kept at Littlehamp

in the County of Suss

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

442.

LITTLEHAMPTON

1931-40

780109

442

FOR OFFICIAL USE.

RAINFALL ORGANIZATION.

193/ .

201

THE MORNING MEASUREMENT ... **US DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
MMS	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	
1		13	01	89		25		16	44	01			1
2	30	16		113				03	72			10	2
3	34		97	10	184		01		149		01	39	3
4			03		08		01		15	18	13		4
5		22		39		109	67	09				34	5
6		21		34		05		01	69	61	32	111	6
7		01		01	27	58		28	10	16	65		7
8	01	30			01	60	18	01			54	32	8
9	01	18				02	05	01			168	01	9
10	01	17	08			35	20	46			158		10
11	33	77									57		11
12	20							16	87				12
13	50							111					13
14	05	36			20	15	167	37					14
15	04	05		07	28		34	45				04	15
16		07		51	91		08	13	60				16
17	01	14		43			102		13				17
18	05	13	07	11		19	12	117	01		103		18
19	34			41			52	73	10				19
20		19	02	43				65			10		20
21	04		01		97								21
22	65	04	38		01						01		22
23	93			02	57	01					64		23
24	13			135	15	24	84	131				04	24
25	15	04		42	14		20				15		25
26		14		29			86				83		26
27	55	56			140		77				13		27
28	27	32		34						01		04	28
29	33	X			51		29	01		03			29
30	06	X											30
31	85	X		X		X			X		X		31
TOTAL	2·42	1·65	0·62	2·85	2·89	1·39	3·08	2·81	2·09	0·39	3·30	0·94	YEAR'S TOTAL 24·43
*Days with ·01 in. or more.	19	19	6	16	12	10	15	14	10	4	13	8	146
*Days with ·04 in. or more.	14	15	2	14	11	8	13	12	10	3	13	5	120
40-9999	61·5	41·9	15·7	72·4	73·4	35·3	78·3	71·4	53·0	10·0	83·7	23·9	620·5

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

442

Section **A** for the entry

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

201

Kept at Littlehampton

in the County of Sussex

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
MMS.	~~in.~~	~~in~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	
1		13	01	89		25		16	44	01			1
2	30	16		113				03	72			10	2
3	34		97	10	184		01		149		01	39	3
4			03		08		01		15	18	13		4
5		22		39		109	67	09				34	5
6		21		34		05		01	69	61	32	111	6
7		01		01	27	58		28	10	16	65		7
8	01	30			01	60	18	01			54	32	8
9	01	18				02	05	01			168	01	9
10	01	17	08			35	20	46			158		10
11	33	77									57		11
12	20							16	87				12
13	50							111					13
14	05	36			20	15	167	37					14
15	04	05		07	28		34	45				04	15
16		07		51	91		08	13	60				16
17	01	14		43			102		13				17
18	05	13	07	11		19	12	117	01		103		18
19	34			41			52	73	10				19
20		19	02	43				65			10		20
21	04		01		97								21
22	65	04	38		01						01		22
23	93			02	57	01					64		23
24	13			35	15	24	84	131				04	24
25	15	04		42	14		20				15		25
26		14		29			86				83		26
27	55	56			140		77				13		27
28	27	32		34						01		04	28
29	33	×			51		29	01		03			29
30	06	×											30
31	85	×		×		×			×		×		31
TOTAL	2.42	1.65	0.62	2.85	2.89	1.39	3.08	2.81	2.09	0.39	3.30	0.94	YEAR'S TOTAL 24.43
*Days with ·01 in. or more.	19	19	6	16	12	10	15	14	10	4	13	8	146
*Days with ·04 in. or more.	14	15	2	14	11	8	13	12	10	3	13	5	120
40-9999	61.5	41.9	15.7	72.4	73.4	35.3	78.3	71.4	53.0	10.0	83.7	23.9	620.5

*See Instruction 2 (*f*) on other side.

(Signed) ....

[P.T.O.

442

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM

REGISTER OF RAINFALL IN 1932.

201

Kept at Littlehampton

in the County of Sussex

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

mm

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
MMS	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	
1	28			31	183						16		1
2	01			55	01			22	10			108	2
3				52	04	179		08	96				3
4	06					38					02		4
5	44						54		21				5
6	101		02	16					37				6
7	16		06		15				03	07			7
8			87	01	108				25	182			8
9	23	07		27	11								9
10	138	05		91	40	12			10	20			10
11	52	03		38	01		02		05	06	02	06	11
12	75			02	02			03	24	84			12
13	20			23	19		96			262		01	13
14	125			05	04			54		02	06	01	14
15	04			06	74		03			23			15
16	70			31			27						16
17				07						03			17
18	06				05				03		25		18
19	02			01	13				15	56			19
20				08	05		04	08		281	51		20
21			02		275					66		28	21
22	02		42	11	06		100	86	206	64	96		22
23	01	11		06	17		17		81	209	11	48	23
24		11					213		30	11			24
25							105		46	125	17	02	25
26			15	20			06				07		26
27			54	77	27		08			168			27
28			01		18		50			03			28
29			108	59	19	20		02	52	105		15	29
30		×	06	04		202	16		38		141	15	30
31		×	11	×		×	37		×		×	35	31
TOTAL	2.81	0.75	1.31	2.25	3.33	1.28	2.91	0.72	2.76	6.61	1.47	1.02	YEAR'S TOTAL 26.62
*Days with ·01 in. or more.	16	5	10	20	19	5	15	7	17	19	11	8	152
*Days with ·04 in. or more.	11	2	6	13	13	5	10	3	14	14	7	6	[illegible]
40-9999	71.4	3.7	33.4	57.1	84.7	45.1	73.8	18.3	70.2	167.7	37.4	25.9	688.7

(Signed)..........

*See Instruction 2 (*f*) on other side.

P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

442

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Littlehampton

in the County of Sussex

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft. .... in.

" Ground " Sea Level 15 ft.

mm

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
MMS	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	
1	07	117	37										1
2	43		145		131								2
3	37	41	44										3
4	53	12			107								4
5	37	01	57		08								5
6		44	01		193					04	21		6
7	56	17	12		61					43		01	7
8	19				01		20			30			8
9					12	15	45			02	58		9
10		08			01	09	06	02		47	03		10
11	50				32	34		08		13			11
12				10	05	25			306				12
13	08				15	10	69	10	41	14	20		13
14							21			77	126		14
15	103		17				01	120		12	11		15
16	01		133			49	46		12				16
17			59			04		09	19		05		17
18	75	03	26			195							18
19		14	04	21		09			179		06	05	19
20		37	24	22		139			35				20
21								11	10				21
22								49	19	89			22
23				25		10			139	14			23
24		76		79		04			70				24
25		49		119					15		11	26	25
26		179		13		55				01	07	17	26
27					262					37		58	27
28				05			71			10		138	28
29	23	×			37		21			04			29
30	17	×	09						141	07		11	30
31	23	×		×		×	06		×		×		31
TOTAL	2.17	2.35	2.24	1.16	3.21	2.20	1.20	0.82	3.88	1.59	1.06	1.01	YEAR'S TOTAL 22.89
*Days with ·01 in. or more.	14	12	12	8	11	13	9	7	12	15	10	6	129
*Days with ·04 in. or more.	12	10	10	7	9	9	7	4	12	11	6	5	102
40-9999	55.2	59.8	56.8	29.4	86.5	55.8	30.6	20.9	98.6	40.4	26.8	25.6	586.4

(Signed) ....

*See Instruction 2 (*f*) on other side.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 442

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Littlehampton

in the County of Sussex

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft. .... in.

,, Ground ,, Sea Level 15 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

MMS

Rl.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~		
1	03				01	23		50		47		202		1
2	24		59	01		08			89	130	05	115		2
3	19			16						86		95		3
4	29		25	26	23					41	12	161		4
5	01		03					15		04	03	121		5
6	01		106	09	32	10		100		57	23	118		6
7	02							11		12		38		7
8					40			04	61		333	05		8
9	01		25					02			219	98		9
10			17	41				06			169	02		10
11	149		97	21			02	78				86		11
12	22		13				109	16			62	14		12
13	78		02	13				32		01	262	07		13
14	83		71							01	83	150		14
15			21		15					06	23	161		15
16	43		61	22	02					05	01	14		16
17	22		39	10						08		78		17
18	22		16	108					08			66		18
19			63			05			76			29		19
20			02	09		06	134	02	19					20
21				78		59		06	02	11		02		21
22								13	92	06	01	71		22
23				111		50		35	04	07		04		23
24		03	10	27		17	14		20					24
25	41			46						10		175		25
26	01			91		46				01		01		26
27				43						02		68		27
28						22		135			02	74		28
29		×						24	23		02	01		29
30	14	×						03				126		30
31		×		×		×			×	01	×	12		31
TOTAL	55·5	0·3	63·0	67·2	11·3	24·6	25·9	53·2	39·4	43·6	120·0	209·4	Year's Total 713·4	
*Days with ·01 in. or more.	14	1	17	16	5	10	4	7	10	15	13	27	149	
*Days with ·04 in. or more.	12	0	14	14	4	7	3	11	9	8	9	22	114	

40-9999

*See Instruction 2 (*f*) on other side.

M

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 442

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

201

Kept at Littlehampton

in the County of Sussex

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft. ...... in.

,, Ground ,, Sea Level 15 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

MMS

RP.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~		
1	25	01	60			14	42		02	20	13	05		1
2	01					08	01		15	176	05			2
3		02		10		01			20	277	20			3
4		32		41		79			132	139		222		4
5		75	28	24		03			118	88	05			5
6	01	13	07	67		83				05	129	02		6
7				111		16				06	424	25		7
8			02	76					05	118	108			8
9	11		01	53		54				182	16			9
10	74		68								73	05		10
11	44	03	01			18	02				108			11
12		14				57		66	04		193			12
13	17	40		44	04					02	32			13
14				09	07	52			24	06	06	21		14
15		67		141		13			70	09	71	16		15
16		29	21	38					78		219			16
17	04		04	54		75		11	36		47			17
18				70	09	06		02	126	06				18
19				24	180	16	35		28	07	65			19
20		81		64	05	03	33		12		112			20
21		51		08						34	02			21
22		10	01					114						22
23	01	15	10					78	17	73		68		23
24	06	222			42			239	167	05		75		24
25	25	62		49	06							56		25
26	03	63						33	05			60		26
27		105						17	16	01	21	114		27
28		08			18				20		09	35		28
29		X						28	116	07	01	108		29
30	22	X		05				285	13	07	75	126		30
31		X		X		X		04	X	52	X	125		31
TOTAL	23.4	89.3	20.3	88.8	27.1	49.8	11.3	87.7	102.4	122.0	175.4	106.3	Year's Total 903.8	
*Days with ·01 in. or more.	10	18	8	18	8	15	4	11	21	20	22	16	171	
*Days with .04 in. or more.	7	15	5	15	3	11	3	9	17	10	17	13	125	

40-9999

*See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(Signed) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 442

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

201

Kept at Littlehampton

in the County of Sussex

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft .... in.

,, Ground ,, Sea Level 15 ft.

mm

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
MMS	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	†	
1	66	63	02	50		42	113	32			20	21		1
2	03	32		02		17	18	22						2
3				52		01	10		12		134	06		3
4	01		32			55	20		75			26		4
5	34		05					20	16		27	07		5
6	100					04		04	29		180			6
7	61		39			02					128	13		7
8	89		51				01				166	45		8
9	71		29				112		32	06	10			9
10	07					03	101				11			10
11	35	141					06	05			214			11
12				18		91	79	01			82	09		12
13				01		02	18				04	40		13
14		20		02		31	196		18	09	24	56		14
15		17					01				20	43		15
16	34	60			10		09				30	10		16
17	01	133				261		01	10	12	35	97		17
18	29	25					32					09		18
19	60	02	08	10		138		15		02				19
20	76	05	13	59		19			183					20
21		15	01	196		80			02					21
22	28	123	25		1·20		25					19		22
23	19	20	19	26	05		39			15				23
24	62	03					21		12	59				24
25	33		24	54	24	13			26	55		03		25
26	01	25	09						22	20				26
27	81	06	17						09	44				27
28	92		83			84	37		03			14		28
29	02	19	08			04	37			27	37	02		29
30	34	×			41	80	02			07				30
31	38	×		×	10	×	38		×	2·50	×	21		31
TOTAL	4·16	2·79	1·44	1·85	0·83	3·65	3·60	0·39	1·77	1·99	4·42	1·74	Year's Total. 28·63 ✓	
* Days with .01 in. or more.	22	17	15	10	6	17	19	6	14	12	16	18	172 ✓	
* Days with .04 in. or more.	19	18	10	8	5	12	16	[illegible]	11	8	15	12	133 ✓	
	105·7	70·9	36·5	47·0	21·0	92·7	91·5	10·0	44·9	50·6	112·2	44·1	727·1	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ....

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 442 201

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1[illegible]1.

REGISTER OF RAINFALL IN 1937.

Kept at Littlehampton (Met. Station)

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 15 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	179	19		30							175	108		1
2	03	55		74						19		128		2
3	10	39	10											3
4	32	221										74		4
5	83	02	53				50							5
6	17	23	170	17	24		19					08		6
7		204	05	16	42				01			162		7
8		13	11		86	14					03	30		8
9			03	108	22	02	36		130			01		9
10			138	42	105	157						163		10
11			87		20	03						30		11
12	102	73	78	15	75	79	26	158	55			55		12
13	76	18	151	28	04	18	02	02	01			96		13
14	06	01	04	22	20			13	39			04		14
15	68	28		81			109		60					15
16		20	84	31		04		225	37					16
17	79	12	13	01			03		67		18			17
18	131	15			01				72		35	37		18
19	21	35	05	46		20			06		26	07		19
20	51		82	59	134				03			18		20
21	87	78	16	07	06		01				17	21		21
22	115	06	03		15	02	72			163	76	07		22
23	22	40					43			90	108	03		23
24	35	117			17				03	84		01		24
25	81	95	105						29	68				25
26	02	104	02							19				26
27	06	15		24					12	45				27
28	51	27								21		02		28
29	07	X								02	02			29
30	68	✗								21	46			30
31	72	✗		✗		✗			✗	85	✗			31
	✓	✓	✓	✓		✓	✓	✓		✓	✓	✓	Year's Total	
TOTAL	5·53	4·96	4·02	2·37	2·25	1·18	1·42	1·57	2·03	2·43	1·99	3·76	33·51	✓
* Days with 0.2 mm. or more.	25	23	19	15	13	9	9	4	12	11	10	18	168	✓
* Days with 1.0 mm. or more.	20	21	13	14	11	5	7	3	9	10	8	12	133	✓

(141w) * See Instruction 2 (f) on other side. † Spare column, no entries required, except year's total.

40-9999. 140·4 126·0 102·0 60·1 57·1 29·9 36·1 39·8 51·5 61·7 50·6 95·5 850·7

(Signed) .... [P.T.O.

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Section A for the entry of Daily Observations. Station No. 442

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1001.

REGISTER OF RAINFALL IN 1938.

Kept at Littlehampton (Met. Station)
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 15 ft.

Annual total corrected 1/6/39 for Arith.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1					34	32			77	13	04	13		1
2	03			02			31			133	02			2
3					06		08			169	19			3
4	04						136	20		69		13		4
5							29			108	02	01		5
6	51						22		40	01	02	16		6
7						07	92	162	04	31	02	26		7
8	64						24	21		28	05	27		8
9	20	10					01			12		79		9
10	29	10				39	09	08				41		10
11	75									01	14	30		11
12	90				04			02		12	04			12
13	112	09			05					30	55	77		13
14	64	15			82									14
15	15	33					32			50		82		15
16	63	13	04		01			18		10		55		16
17		33	04		03		02		11	94	20			17
18	32		03		09	02			13	01	116			18
19	05							13	27		103	28		19
20	02							36	06		151	06		20
21	13							21	51		02	26		21
22	03			02		07		105			86	38		22
23									08		05			23
24			38						54		80	28		24
25	37	02	50	04	22		02		13	08	160	10		25
26	121	21	07						191	60		112		26
27	28	07			34	41	79		184		39			27
28	21	25			48	12		148	12			15		28
29	81	X			77					03	12	11		29
30	10	✗		45	71				16	31	58			30
31	33	✗		✗	19	✗			✗	46	✗	45		31
TOTAL	97·6	17·8	10·6	5·3	141·5	14·0	46·7	55·4	70·7	91·0	94·1	77·9	Year's Total 622·6	
* Days with 0.2 mm. or more.	24	11	6	4	13	7	12	11	15	18	22	21	164	
* Days with 1.0 mm. or more.	19	8	2	1	8	4	8	9	12	16	13	20	120	

(14iw) * See Instruction 2 (f) on other side.

40-9999. 3·84 ·70 ·42 ·21 1·63 ·55 † Spare column, no entries required, except year's total.
1·84 (Signed) 2·78 3·52 3·70 3·07 24·510 P.T.O.
2·18

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Sect n **A** for the entry of Daily Observations. Station No. 442

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1939.

Kept at Littlehampton (Met. Station)
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level ~~15~~ 19 ft.

Corrected 22/11/39

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	45		08	60	46			01	30			16		1
2	11			10				140	176		01	51		2
3	02			122			06	35			86	120		3
4	77	02	114	43	12		30	150		200	11			4
5	20		11	64	17		32	05		38	166	21		5
6	85		22				38	57			159			6
7	14	31					04	06		05	08	77		7
8	02	15	28							194	35	53		8
9	12	12						33		53	260	39		9
10	36					26		54	40	118	71			10
11	01		57							241	05			11
12	01				01					06				12
13				27		02	38		15	37·2	12	03		13
14	127		02	06	05	13				71	160	25		14
15	153		04	05	230	24	05		30	64	95	03		15
16	37		19	34	49	30	80			80	85			16
17	25	10	01	01	04		01				18			17
18	19				103	16	74				129			18
19	72						55			35		06		19
20	110						15	08						20
21	22	39	29			08	35		08					21
22	79	38	08	04		71	02				20			22
23	03		03	73			14	03		06	194			23
24	75	35	05	02		10	43			07				24
25	337	73	14	72			130			01	153	04		25
26	03									11	84	03		26
27	25	22	11	09		20				13	57			27
28		79	02	08		06					36	47		28
29		X	03	12			01			26	02			29
Rl 30		×		164		03		37		45	04			30
31		×		×		×	04		×	18	×			31
TOTAL	139·3	35·6	34·1	77·6	46·7	22·9	60·7	52·9	29·9	160·4	185·1	46·8	Year's Total 886·0	
* Days with 0.2 mm. or more.	24	11	17	17	8	12	17	11	6	21	23	14	181	
* Days with 1.0 mm. or more.	20	10	9	11	6	8	12	7	5	16	19	9	132	

(141w) * See Instruction 2 (f) on other side. † Spare column, no entries required, except year's total.

40-9999. 5·48 1·40 1·34 2·82 1·84 ·90 2·39 (Signed) 2·08 1·18 6·31 7·29 1·84 34·87

P.T.O.

201

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 442 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1091.

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Littlehampton (Met Station)
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 19 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1		02									13			1
2		33		15			08			20	98	07		2
3	05	96		04						46	379	34		3
4		24	01				17			80	14	33		4
5							10			02	88	40		5
6	125	46			21		52			131		02		6
7	56	58					09			02				7
8	01	08		07			43			75		55		8
9									01	54	61	78		9
10			02				25	≤·01	01	57	12			10
11		21	02								288			11
12			44				41		100		11			12
13		03	145						50		353			13
14		02	56	06			68		02	21		130		14
15					03		134		21		112			15
16	02	151	102						14		312	04		16
17			100				04			138	66			17
Rl 18		95	57	68			24		16	50	03	31		18
19		30		04			01		206		55	03		19
20			01	08					21	43	14	03		20
21	01	03			78				17	03	85			21
22			06			211			08					22
23		56	25	10	02	03					24	03		23
24				78			68				15	02		24
25			171	03	06		16							25
26	247	40	71	02	60	06	19							26
27	112	44	02		11									27
28	90			33	44									28
29	122			35	60							84		29
30	10	✕		12						27		29		30
31	15	✕		✕		✕			✕	120	✕	44		31
TOTAL	78·6	71·2	78·5	28·5	28·5	22·0	53·9	0·1	45·7	86·9	200·3	58·2	Year's Total 752·4	
* Days with 0.2 mm. or more.	10	17	13	14	9	3	15	0	10	16	19	17	143	
* Days with 1.0 mm. or more.	8	12	9	7	6	1	12	0	8	13	18	10	104	

(144w) * See Instruction 3 (f) on other side. † Spare column, no entries required, except year's total.

	3·09	2·80	3·09	1·12	1·12	·87	2·12	·00	1·80	3·42	7·89	2·29	29·61

(Signed) ....

[P.T.O.

443

Section **A** for the entry of Dail

AIR MINISTRY.—M

FORM 1090.

REGISTE

931.

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

443

BRACONDALE NUSERY

1931-37

780109

Kept at Bracondale N

in the County of Sussex (

/30

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

3.

THE MORNING MEASUREM

DAY.

An observer who does not conform to this r

year in the space on the right of this pa

the following

Plea

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		07	·01	·36				02	15	02			1
2	16	07		·45					39				2
3	10		·42	·04	53				66		02	27	3
4				✓	03			01	04	10	06		4
5				✗ 18		62	32					18	5
6		·17		12		01			21	27	16	50	6
7		·02		01	10	24		15		07	19		7
8		15				21	16	02			18	15	8
9							04				87	01	9
10		08	·02			05	10				69		10
11	16	33				20		16			26		11
12	✗							06	33				12
13	✓ 25							32					13
14	✗	·16				07	·64	37					14
15	·05	·02		04	24		·12	20					15
16		03		23				·07					16
17	·01	·04		15	37		52		30				17
18	·03	·05	·03	05		08	06	50	01	02	47		18
19	·14			16	34		25	32	05		01		19
20		·10	·01	18									20
21	02												21
22	33	04	·22		01								22
23	31			02	23						31		23
24	05			·49	06	16	32	50					24
25		02		33	04		11				07		25
26		07		14			28				28		26
27	30	26			50						05	07	27
28	10	13		12									28
29	14				11					05			29
30		×							01				30
31	35	×		×		×			×		×		31
TOTAL	2·50	1·81	·71	3·06	2·56	1·64	2·92	2·70	2·15	·53	3·62	1·18	YEAR'S TOTAL 25·38
*Days with ·01 in. or more.	~~17~~ 18	18	6	18	12	9	12	13	10	6	14	6	14~~1~~ 2
*Days with ·04 in. or more.	14	14	2	15	10	8	12	10	8	4	12	5	114

40-9999

*See Instruction 2 (f) on other side.

(Signed) J Main

[P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

443

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Braconidale Nursery

in the County of Sussex (West)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 10 in.

,, Ground ,, Sea Level 30 ft.

File Ref: 2248/30

Station No. 443.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		07	·01	·36				02	15	02			1
2	16	07		·45					39				2
3	10		·42	·04	53				66		02	27	3
4				✓	03			01	04	10	06		4
5				✗ 18		62	32					18	5
6		·17		12		01			21	27	16	50	6
7		·02		01	10	24		15		07	19		7
8		15				21	16	02			18	15	8
9							04				87	01	9
10		08	·02			05	10				69		10
11	16	33				20		16			26		11
12	✗							06	33				12
13	✓ 25							32					13
14	✗	·16				07	·64	37					14
15	·05	·02		04	24		·12	20					15
16		03		23				·07					16
17	·01	·04		15	37		52		30				17
18	·03	·05	·03	05		08	06	50	01	02	47		18
19	·14			16	34		25	32	05		01		19
20		·10	·01	18									20
21	02												21
22	33	04	·22		01								22
23	31			02	23						31		23
24	05			·49	06	16	32	50					24
25		02		33	04		11				07		25
26		07		14			28				28		26
27	30	26			50						05	07	27
28	10	13		12									28
29	14				11					05			29
30		×							01				30
31	35	×		×		×			×		×		31
TOTAL	2·50	1·81	·71	3·06	256	1·64	2·92	2·70	2·15	·53	3·62	1·18	YEAR'S TOTAL 25·38
*Days with ·01 in. or more.	~~17~~ 18	18	6	18	12	9	12	13	10	6	14	6	~~141~~ 142
*Days with ·04 in. or more.	14	14	2	15	10	8	12	10	8	4	12	5	114

40-9999

(Signed) J. Moir [P.T.O.

*See Instruction 2 (*f*) on other side.

443

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 443.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Bracondale Nursery

in the County of Sussex (West)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 10 in.

,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13			·14	·69		1·04		·01				1
2				·23	·01			·07	·04			·53	2
3				·14	·02	·61		·06	·47				3
4	·05					·15					·02		4
5	·25		·05						·14				5
6	·51			·08			·21		·16	·05			6
7			·03		·05				·05				7
8	·06			·01	·36				·12	·78			8
9	·15			·13	·05					·01			9
10	·64	·10		·35	·19	·04			·05	·10			10
11	·26			·09	·01			·01	·04	·05			11
12	·40	·01			·01			·02	·05	·37			12
13	·09			·13	·12				·08	·94			13
14	·54			·03	·02		·29	·17					14
15	·04			·03	·35					·10			15
16				·13	·01								16
17	·32			·03					·01				17
18	·04				·03				·01		·11	·09	18
19	·01				·01				·07	·27			19
20				·01	·04			·05		1·21	·21	·01	20
21				·03	1·08					·29		·14	21
22			·18		·03		·50	·42	·84	·29	·42		22
23		·05	·01	·08	·08				·28	·87		·23	23
24							·84		·10	·04	·04		24
25	·02						·57		·28	·48	·09		25
26				·10			·03	·03		·02			26
27			·25	·33	·13					·72	·05		27
28					·09	·03	·25	·01		·03			28
29			·54	·26	·12				·20	·48		·09	29
30		×	·02				·06		·18		·71	·08	30
31		×	·05	×		×	·25		×		×	·16	31
TOTAL	3·51	·16	1·13	2·33	3·50	·83	4·04	·84	3·18	7·10	1·65	1·33	YEAR'S TOTAL 29·60
*Days with ·01 in. or more.	16	3	8	19	22	4	10	9	20	19	8	8	146
*Days with .04 in. or more.	14	2	5	13	13	3	9	5	17	16	7	7	111

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 443.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Bracondale Nursery

in the County of Sussex (West)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 10 in.

,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	55	14											1
2	·24		64		40									2
3	·20	19	21											3
4	·16	07			38									4
5	·19		29		07									5
6		19			75					02	09			6
7	·22	06	07		28					18				7
8	·08				01	03	08			14				8
9		01			04		12			02	28			9
10						04	05			22	02			10
11	19	08			09	14	01			13				11
12		05		03		06			1·12					12
13	·04				08	09	31	09	19	09	07			13
14							01			37	57			14
15	·15							53		06	07			15
16			66			17	06		04					16
17			24			05			10		03			17
18	·31					74				01				18
19			02	11		05			16		05			19
20			09	06		59			27					20
21								08	09					21
22								24	08	25				22
23				06		04			67	06				23
24		57		40					30					24
25		24		41					10		07			25
26		77		09	01	21								26
27					1·02					13		·24		27
28							19			06		·24		28
29	11				14					01		43		29
30	8	×	05				15		55	04				30
31	12	×		×		×			×		×	04		31
TOTAL	2·13	2·78	2·41	1·16	3·27	2·21	·98	·94	3·67	1·79	1·25	·95	Year's Total 23·54	
*Days with ·01 in. or more.	14	11	10	7	12	12	9	4	12	16	9	4	120	
*Days with ·04 in. or more.	14	10	9	6	10	10	7	4	12	12	7	4	105	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

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Section **A** for the entry of Daily Observations. Station No. 443

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Bracondale Nursery

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ..... ft 10 in.

,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01					·09		·22		·26		·93		1
2	·10		·23						·49		·03	·49		2
3				·06						·41		·50		3
4	·15		·11	·10	·06					·24	·05	·62		4
5	·01							·06			·01	·51		5
6	·01		·46	·04	·16	·06				·29	·08	·48		6
7	·01							·22				·20		7
8					·17				·17		1·58	·02		8
9	·01		·11	·16							·93	·43		9
10			·07					·06			·73	·40		10
11	·61		·43	·10			·02	·40						11
12	·07		·07				·44	·07			·22	·07		12
13				·05				·09			·65	·03		13
14	·37		·34		·03						·35	·75		14
15			·05							·06	·09	·70		15
16	·21		·32	·09						·03		·04		16
17	·10		·14	·05						·06		·40		17
18	·09		·07	·48					·01			·29		18
19			·28			·03			·41			·11		19
20			·01	·04	·04		·40	·01	·02					20
21				·31		·26				·06				21
22								·09	·44			·32		22
23				·47		·20		·12	·01	·09		·01		23
24		·02	·04	·05		·05	·06							24
25	·19			·20					·01	·06		·82		25
26				·20		·20								26
27	·04			·12						·02		·25		27
28						·09		·61				·29		28
29								·10				·01		29
30	·06	×						·02	·12			63		30
31		×		×		×			×		×	·06		31
													Year's Total	
TOTAL	2·04	·02	2·73	2·52	·46	·98	·92	2·07	1·68	1·58	4·72	9·36	29·08	
*Days with ·01 in. or more.	16	1	15	16	5	8	4	13	9	11	11	26	135	
*Days with .04 in. or more.	11	—	14	16	4	7	3	11	5	9	9	22	111	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

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Section **A** for the entry of Daily Observations. Station No. 443

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Bracondale Nursery
in the County of Sussex (West)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft 10 in.
,, Ground ,, Sea Level 30 ft.

acc.
Jul. Aug. adjusted
4-6-36

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·10	·01	·25			·06	·16			·10	·09	·02		1
2						·03			·05	·65	·03			2
3			·01	·05					·08	1·22	·10			3
4		·13		·15					·50	·53		·87		4
5		·33				·02			·54	·45	·03			5
6	·01	·05		·31		·34				·04	·50	·02		6
7				·47		·10				·01	1·41	·10		7
8			·08	·35						·51	·50			8
9				·24		·22				·94	·05			9
10	·29		·27								·27	·03		10
11	21	·02				·08					·49			11
12						·25		(·17) ~~·27~~			·84			12
13	·07	·19		·19						·02	·15			13
14				·06						·03	·04	·11		14
15		·30				·08			·39		·28	·15		15
16		·15	·10	·13					·42	·04	·88			16
17	·02		·01	·24		·01		·40			·18			17
18				·37		·04			·90	·04	·31			18
19				·09			(·05)			·03	·44			19
20		·42		·34	·87		(·05)		·19		·01			20
21				·03						·16				21
22	·01	·03						·22	·08					22
23		·07	·23		·23			·26		·28				23
24	·03	1·02			·19			1·17				·61		24
25	·11	·30		·18							·02	·24		25
26		·25						·14	·04			·27		26
27		·57						·04	·10		·11	·40		27
28		·03			·18				·11	·02	·05	·18		28
29								·22	·55		·01	·50		29
30	·08	×		·03				1·37	·05		·30	·67		30
31		×		×		×		·01	×	·28	×	·69	"d"	31
TOTAL	·93	3·87	·95	3·23	1·47	1·23	·46	4·00	4·00	5·35	7·09	4·86	Year's Total. 37·24	
* Days with .01 in. or more.	10	16	7	16	4	11	†	10	14	18	24	15	146	
* Days with .04 in. or more.	6	12	5	14	4	8	†	9	14	13	19	12	107	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*)

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Section **A** for the entry of Daily Observations

Station No. 443

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Bracondale Nursery

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	27	27	01	27		15	46					09		1
2	02	18		01		10	13	23						2
3						06	05		04					3
4	01		16			23	10		30		55	12		4
5	19		02					12			11	03		5
6	44					02			29		84			6
7	25		14								16	06		7
8	42		14								74	16		8
9	36						44		19		05			9
10	·04					01	83				04			10
11		40					03	04			1·10			11
12	·01			07		13	41		03		34	09		12
13				01			13				02	23		13
14						20	83		06		12	28		14
15		30									11	04		15
16	10	25			05		05				13			16
17		59				82		05	04	14	15	47		17
18	13	13				02	20					04		18
19	26	01	16			40		10						19
20	34	04	04	33					87					20
21		18		77		28								21
22	17	48	12		49		13							22
23	09	09	12	14			23			09		06		23
24	28	01					12		07	30				24
25	17		10	25	17	04			11	23				25
26	01	12	04							12				26
27	34								11	20				27
28	38		38			84	10		01			09		28
29	04	13	06			09	16			12	16			29
30	17	×	02		15	28				04				30
31	17	×	27	×	06	×	19		×	87	×	·09		31 "d"
													Year's Total	
TOTAL	4·66	3·18	1·78	1·85	·92	3·67	4·59	·54	2·12	2·11	4·62	1·85	31·89	✓
* Days with .01 in. or more.	24	15	15	8	5	16	18	5	12	9	15	14	154	✓
* Days with .04 in. or more.	20	13	13	6	5	13	17	5	10	9	14	14	139	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

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Section **A** for the entry of Daily Observations

Station No. 443

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Bracondale Nursery

in the County of Sussex (West)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·74	·09	·01	·14							·65			1
2		·31		·28					·01	·07				2
3	·05	·16												3
4	·14	1·08										·29		4
5	·39		·20				·22							5
6	·09	·10	·70		·09		·10					·08		6
7		·91		·07	·16							·57		7
8			·10		·23		·11					·12		8
9				·47	·24				·46					9
10			·64	·17		·54						·77		10
11			·32		·31		·07							11
12	·50	·34	·33	·07	·27	·38	·04	·55	·20			·38		12
13	·26		·64	·13		·08						·39		13
14		·09	·01	·10	·10				·19					14
15	·29	·13		·38			·42		·25					15
16			·33	·13				·97	·25					16
17	·36		·07	·01			·01		·36					17
18	·66	·15							·32		·22			18
19	·06	·15		·24		·10			·04		·08	·15		19
20			·34	·28	·56							·14		20
21	·40	·32		·10							·09	·09		21
22	·43				·10		·07			·72	·27			22
23	·10	·19					·46			·41	·54			23
24		·46								·35				24
25	·46	·45	·39						·11	·24				25
26		·48								·07				26
27		·07		·09					·08	·14				27
28	·20	·09								·07				28
29	·11													29
30	·30	✕								·15	·22			30
31		✕		✕		✕			✕	·31	✕		d	31
TOTAL	5·54	5·57	4·08	2·66 2·2[illegible]	2·06	1·10	1·50	1·52	2·27	2·53	2·07	2·98	Year's Total 33·48	✓
* Days with .01 in. or more.	~~18~~	~~18~~	~~13~~	~~15~~	~~9~~	~~4~~	~~9~~	~~2~~	~~11~~	~~10~~	~~7~~	~~10~~	~~126~~	
* Days with .04 in. or more.	18	18	11	14	9	4	8	2	10	10	7	10	121	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

4444

Section **A** for the entry of Daily O … OPY FOR OFFICIAL USE.

AIR MINISTRY.—METI … L ORGANIZATION.

FORM 1090.

REGISTER

Kept at Lyminster Vicarag

in the County of Sussex

Diameter of Funnel of Gauge 5 i

Height of top of Gauge above Ground 1

,, Ground ,, Sea Level

THE MORNING MEASUREMEN … **Y.**

An observer who does not conform to this rule … *following*

year in the space on the right of this paragr

Please

Jan. 1, following

444

LYMINSTER VIC

1931-40

780109

Date	Jan.	Feb.	March	April	May					t.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	nil	·07	·01	·30	nil	·10	nil	·07	·25	t	nil	nil	1
2	·17	·08	nil	·43	nil	nil	nil	·01	·33	nil	nil	·06	2
3	·13	nil	·36	·04	·90	nil	t	nil	·55	nil	t	·11	3
4	nil	nil	·01	nil	·04	nil	·02	·02	·01	·12	·10	·01	4
5	nil	·08	nil	·18	nil	·39	·24	nil	·01	·01	nil	·09	5
6	nil	·08	nil	·12	nil	·03	nil	nil	·34	·28	·13	·31	6
7	nil	nil	nil	·01	·10	·17	nil	·14	·02	·12	·27	t	7
8	nil	·13	·01	nil	·03	·23	·18	·02	nil	nil	·29	·14	8
9	nil	·05	·01	nil	nil	·02	nil	nil	nil	nil	·66	·01	9
10	·03	·06	·03	nil	nil	·17	·10	·14	nil	t	·70	t	10
11	·13	·22	nil	nil	nil	nil	nil	nil	·01	nil	·19	nil	11
12	·13	·01	nil	nil	nil	nil	·01	·21	·30	nil	nil	nil	12
13	nil	nil	nil	nil	nil	nil	·02	·22	nil	nil	nil	nil	13
14	·09	·14	nil	nil	nil	·06	·68	·15	nil	nil	t	nil	14
15	·14	·01	nil	·03	·15	nil	·09	·11	nil	nil	nil	·01	15
16	nil	·03	nil	·21	·35	·01	·04	·03	·21	nil	nil	nil	16
17	nil	·08	nil	·23	nil	nil	·41	nil	·09	nil	nil	nil	17
18	·03	·05	·03	·05	nil	·16	·07	·51	·01	nil	·39	nil	18
19	·14	nil	nil	·16	nil	nil	·21	·27	·03	nil	t	t	19
20	nil	·08	·01	·14	nil	nil	nil	·33	nil	nil	·05	nil	20
21	·03	nil	·01	nil	·35	nil	nil	nil	nil	nil	nil	nil	21
22	·27	·15	·34	nil	·01	nil	nil	nil	t	nil	t	nil	22
23	·27	nil	nil	·01	·20	·03	nil	nil	·01	nil	·27	t	23
24	·07	nil	nil	·45	·08	·08	·30	·45	nil	nil	nil	·01	24
25	·07	·02	nil	·14	·06	nil	·10	nil	nil	nil	·07	nil	25
26	nil	·06	nil	·15	nil	nil	·32	nil	nil	nil	·27	nil	26
27	·20	·23	nil	nil	·60	nil	·25	nil	nil	nil	·03	nil	27
28	·07	·14	nil	·12	nil	nil	nil	nil	nil	t	nil	·02	28
29	·14	X	nil	nil	·05	nil	·14	nil	nil	·02	nil	nil	29
30	03	X	nil	nil.	nil	nil	nil	nil	nil	nil	nil	nil	30
31	·32	X	nil.	X	·01	X	nil.	nil	X	nil	X	t	31
TOTAL	2·46	1·77	·82	2·77	2·93	1·45	3·18	2·68	2·17	·55	3·42	·77	YEAR'S TOTAL 24·97
*Days with ·01 in. or more.	19	20	10	17	14	12	17	15	14	5	13	10	166
*Days with ·04 in. or more.	15	16	2	14	11	8	14	11	7	3	12	5	118

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) S. P. Duval

P.T.O.

4444

Section **A** for the entry of Daily O … OPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Lyminster Vicarage

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 21 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	nil	·07	·01	·30	nil	·10	nil	·07	·25	t	nil	nil	1
2	·17	·08	nil	·43	nil	nil	nil	·01	·33	nil	nil	·06	2
3	·13	nil	·36	·04	·90	nil	t	nil	·55	nil	t	·11	3
4	nil	nil	·01	nil	·04	nil	·02	·02	·01	·12	·10	·01	4
5	nil	·08	nil	·18	nil	·39	·24	nil	·01	·01	nil	·09	5
6	nil	·08	nil	·12	nil	·03	nil	nil	·34	·28	·13	·31	6
7	nil	nil	nil	·01	·10	·17	nil	·14	·02	·12	·27	t	7
8	nil	·13	·01	nil	·03	·23	·18	·02	nil	nil	·29	·14	8
9	nil	·05	·01	nil	nil	·02	nil	nil	nil	nil	·66	·01	9
10	·03	·06	·03	nil	nil	·17	·10	·14	nil	t	·70	t	10
11	·13	·22	nil	nil	nil	nil	nil	nil	·01	nil	·19	nil	11
12	·13	·01	nil	nil	nil	nil	·01	·21	·30	nil	nil	nil	12
13	nil	nil	nil	nil	nil	nil	·02	·22	nil	nil	nil	nil	13
14	·09	·14	nil	nil	nil	·06	·68	·15	nil	nil	t	nil	14
15	·14	·01	nil	·03	·15	nil	·09	·11	nil	nil	nil	·01	15
16	nil	·03	nil	·21	·35	·01	·04	·03	·21	nil	nil	nil	16
17	nil	·08	nil	·23	nil	nil	·41	nil	·09	nil	nil	nil	17
18	·03	·05	·03	·05	nil	·16	·07	·51	·01	nil	·39	nil	18
19	·14	nil	nil	·16	nil	nil	·21	·27	·03	nil	t	t	19
20	nil	·08	·01	·14	nil	nil	nil	·33	nil	nil	·05	nil	20
21	·03	nil	·01	nil	·35	nil	nil	nil	nil	nil	nil	nil	21
22	·27	·15	·34	nil	·01	nil	nil	nil	t	nil	t	nil	22
23	·27	nil	nil	·01	·20	·03	nil	nil	·01	nil	·27	t	23
24	·07	nil	nil	·45	·08	·08	·30	·45	nil	nil	nil	·01	24
25	·07	·02	nil	·14	·06	nil	·10	nil	nil	nil	·07	nil	25
26	nil	·06	nil	·15	nil	nil	·32	nil	nil	nil	·27	nil	26
27	·20	·23	nil	nil	·60	nil	·25	nil	nil	nil	·03	nil	27
28	·07	·14	nil	·12	nil	nil	nil	nil	nil	t	nil	·02	28
29	·14	X	nil	nil	·05	nil	·14	nil	nil	·02	nil	nil	29
30	·03	X	nil	nil.	nil	nil	nil	nil	nil	nil	nil	nil	30
31	·32	X	nil.	X	·01	X	nil.	nil	X	nil	X	t	31
TOTAL	2·46	1·77	·82	2·77	2·93	1·45	3·18	2·68	2·17	·55	3·42	·77	YEAR'S TOTAL 24·97
*Days with ·01 in. or more.	19	20	10	17	14	12	17	15	14	5	13	10	166
*Days with ·04 in. or more.	15	16	2	14	11	8	14	11	7	3	12	5	118

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*See Instruction 2 (*f*) on other side.

(*Signed*) S. P. Duval

P.T.O.

444

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 446

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Lyminster Vicarage

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 21 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	t	nil	·14	·61	nil	—	—	—	—	·10	—	1
2	t	nil	nil	·22	·02	nil	—	·06	·07	—	t	·24	2
3	nil	nil	nil	·20	·01	·58	—	·01	·38	—	—	·01	3
4	t	nil	nil	nil	nil	·12	—	—	—	—	·01	—	4
5	·12	nil	nil	nil	nil	nil	·24	t	·13	—	—	—	5
6	·26	nil	·01	·07	nil	nil	—	—	·10	—	—	—	6
7	·06	nil	·04	t	·14	nil	—	—	t	·04	—	—	7
8	nil	nil	·33	·01	·36	nil	—	—	·09	·60	—	—	8
9	·10	t	nil	·05	nil	nil	—	—	—	·04	—	—	9
10	·49	·03	nil	·31	·16	·04	—	—	·07	·06	—	—	10
11	·19	·02	nil	·06	·01	nil	—	t	·02	·04	—	·02	11
12	·27	nil	nil	nil	nil	nil	—	·01	·06	·33	—	—	12
13	·04	nil	nil	·11	·13	nil	·35	—	·01	·98	—	—	13
14	·55	nil	nil	·02	nil	nil	—	·12	—	·01	·04	—	14
15	·01	nil	nil	·03	·25	nil	·63	—	—	·09	—	—	15
16	·10	nil	nil	·12	·01	nil	·10	—	—	t	—	—	16
17	t	nil	nil	·03	nil	nil	—	—	t	—	—	—	17
18	·01	nil	nil	t	·03	nil	—	—	t	—	·08	—	18
19	t	nil	nil	nil	·03	nil	—	—	·07	·21	t	—	19
20	nil	nil	nil	·03	·02	nil	·03	·06	—	1·15	·18	—	20
21	nil	nil	t	nil	·99	nil	—	—	—	·21	—	·09	21
22	·01	nil	·15	·03	·06	nil	·71	·57	·64	·16	·36	t	22
23	t	·04	·01	·03	·09	nil	·11	—	·25	·63	·03	·20	23
24	nil	·05	nil	nil	nil	nil	·93	—	·10	·02	·01	t	24
25	nil	nil	nil	nil	nil	nil	·43	—	·06	·54	·04	·01	25
26	nil	nil	·06	·09	nil	nil	·08	—	—	·03	·03	—	26
27	nil	nil	·16	·33	·11	nil	·03	—	—	·62	t	·01	27
28	nil	nil	·02	·02	·05	nil	·22	—	—	·02	—	—	28
29	nil	nil	·38	·24	·14	·07	—	·01	·20	·33	t	·07	29
30	nil	×	·08	·03	nil	·99	·08	t	·15	t	·58	~~·17~~ ·07	30
31	nil.	×	·03	×	nil	×	·08	—	×	—	×	·15	31
TOTAL	2·31	·14	1·27	2·17	3·22	1·80	3·42	·84	2·40	6·11	1·46	·87	YEAR'S TOTAL 26·01
*Days with ·01 in. or more.	14	4	11	21	19	5	14	7	16	20	11	10	152
*Days with .04 in. or more.	11	2	7	12	12	5	11	4	14	16	7	6	107

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) A. P. Duval

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 444

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Lyminster Vicarage

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 21 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·39	·18	—	—	—	—	—	—	t	t	—		1
2	·16	—	·57	—	·55	—	—	—	—	—	—	—		2
3	·08	·17	·13	—	—	—	—	—	—	—	—	—		3
4	·24	·03	·01	—	·42	—	—	—	—	—	—	—		4
5	·14	—	·23	—	·03	—	—	—	—	—	—	—		5
6	—	·21	t	—	·62	—	—	—	—	·02	·10	—		6
7	·22	·04	·07	—	·60	—	—	—	—	·13	—	t		7
8	·08	t	t	—	·02	—	·09	—	—	·06	—	—		8
9	—	—	—	—	·04	·06	·22	—	—	·06	·23	—		9
10	—	·06	—	—	t	·03	·03	t	—	·20	·02	—		10
11	·20	—	—	—	·08	·14	—	·02	t	·10	—	—		11
12	—	—	—	·02	·03	·09	·12	—	1·18	—	—	—		12
13	—	—	—	—	·07	·02	·30	·09	·14	·06	·05	—		13
14	—	—	—	—	·01	—	·09	—	—	·30	·48	—		14
15	·40	—	·08	—	—	—	·02	·42	—	·05	·05	—		15
16	—	—	·48	—	—	·14	·05	—	·05	—	—	—		16
17	—	—	·23	—	—	·06	—	·02	·07	—	·03	—		17
18	·35	·01	·11	—	—	·52	—	—	—	—	t	—		18
19	·01	·06	·03	·04	—	·01	—	—	·64	—	·03	·01		19
20	—	·12	·06	·10	—	·35	—	—	·17	—	—	—		20
21	—	t	—	—	—	—	—	·07	·03	t	—	—		21
22	—	—	—	—	—	—	—	·30	·19	·24	t	—		22
23	—	—	—	·09	—	·05	—	—	·46	·05	—	—		23
24	—	·17	—	·26	—	·19	—	—	·24	—	—	—		24
25	—	·13	—	·45	t	—	—	—	·06	—	·03	·11		25
26	—	·64	—	·06	—	·19	—	—	t	·01	·01	·08		26
27	—	—	—	—	·94	—	t	—	t	·16	—	·20		27
28	—	—	—	·01	—	·04	·16	—	—	·05	—	·37		28
29	·09	×	—	—	·08	—	·12	—	—	·02	—	t		29
30	·05	×	·04	—	—	—	·02	—	·55	·05	—	·04		30
31	·07	×	—	×	—	×	—	t	×	t	×	—		31
TOTAL	2·12	2·03	2·22	1·03	3·49	1·89	1·22	·92	3·78	1·56	1·03	·81	Year's Total 22·10	
*Days with ·01 in. or more.	14	12	13	8	13	14	11	6	12	16	10	6	135	
*Days with ·04 in. or more.	12	10	11	6	9	11	8	4	11	13	5	5	105	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Stephen P. Duval

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 444

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Lyminster Vicarage

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

„ Ground „ Sea Level 21. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	—	—	—	t	·05	—	·25	—	·16	t	·86		1
2	·11	—	·20	—	—	t	—	—	·48	·52	·01	·53		2
3	·02	t	t	·04	—	—	—	—	t	·62	—	·34		3
4	·10	—	·08	·11	·06	—	—	—	—	·21	·04	·65		4
5	t	—	t	·01	·07	—	—	·09	—	—	·02	·49		5
6	—	—	·39	·02	·12	·04	—	·34	—	·30	·11	·47		6
7	·01	—	t	t	—	t	—	·09	—	·08	—	·17		7
8	—	—	—	—	·17	t	—	·01	·25	—	1·43	·02		8
9	—	—	·09	—	t	—	—	—	—	—	·81	·41		9
10	—	—	·08	·18	—	—	—	·02	—	—	·64	·03		10
11	·50	—	·40	·10	—	—	·07	·50	—	—	t	·30		11
12	·12	—	·06	t	—	—	·45	·07	—	—	·21	·94		12
13	·33	—	·02	·45	—	—	t	·10	—	t	·84	·02		13
14	·25	—	·23	t	—	—	—	—	—	·01	·31	·64		14
15	t	—	·02	—	·04	—	—	—	—	·03	·09	·62		15
16	·16	—	·25	·07	t	—	—	—	—	·02	t	·04		16
17	·06	—	·22	·05	—	—	—	—	t	·05	—	·27		17
18	·04	—	·09	·34	—	—	·01	—	—	—	—	·24		18
19	—	—	·16	·02	—	·02	—	—	·33	—	—	·18		19
20	—	—	·01	·03	—	·02	·57	t	t	—	—	—		20
21	—	t	—	·30	—	·16	—	·03	—	·03	—	—		21
22	—	—	—	t	—	—	·10	·10	·31	·04	—	·29		22
23	—	t	—	·42	—	·22	—	t	t	—	—	·02		23
24	t	·01	·04	·03	—	·04	·08	—	·10	—	—	—		24
25	·17	—	—	·18	—	—	·01	—	t	·03	—	·75		25
26	t	—	—	·59	—	·17	—	—	t	t	—	·01		26
27	·03	—	—	·38	—	—	—	—	—	t	—	·23		27
28	—	—	—	—	—	·19	—	·53	—	—	t	·31		28
29	—	×	—	—	—	—	—	·15	·09	—	·01	t		29
30	·06	×	—	—	—	—	—	·04	·08	—	—	·46		30
31	·02	×	—	×	—	×	—	—	×	·01	×	·06		31
TOTAL	2·00	·01	2·34	2·92	·46	·91	1·23	2·32	1·64	2·13	4·52	8·45	Year's Total 28·93 ✓	
*Days with ·01 in. or more.	16	1	16	18	5	9	7	14	7	14	12	27	146 ✓	
*Days with ·04 in. or more.	11	0	13.	13	5	7	5	11	7	8	9	22	111	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) S. P. Duval

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 444

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Lyminster Vicarage

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 21 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·09	·01	·19	t	—	·01	·16	—	·01	·13	·05	·02		1
2	t	—	t	—	—	·15	t	—	·05	·42	·04	—		2
3	—	·02	t	·05	—	·05	—	—	·22	1·01	·09	t		3
4	—	·10	—	·13	—	·32	—	—	·42	1·06	t	·64		4
5	—	·37	·07	·09	—	t	—	—	·75	·27	·01	·01		5
6	·01	·05	·04	·27	—	·38	—	—	—	·01	·47	·01		6
7	·01	t	—	·43	—	·08	—	—	—	—	1·55	·11		7
8	—	—	·01	·30	—	—	t	—	·02	·49	·49	t		8
9	·04	—	—	·18	—	·27	—	—	·01	·42	·05	—		9
10	·[illegible]9	t	·12	t	—	·01	—	—	[illegible]	—	·40	·01		10
11	·22	·02	·01	—	—	·14	t	—	[illegible]	·07	·42	—		11
12	—	·09	—	—	—	·22	—	·17	·01	—	·81	—		12
13	·07	·15	—	·16	—	·01	—	—	—	t	11	—		13
14	—	·01	—	·04	·01	·20	—	—	·11	·04	·02	·10		14
15	—	·26	—	·53	·04	·01	—	—	·26	·02	·32	·19		15
16	—	·10	·10	·23	—	·11	—	—	·27	·01	·74	t		16
17	·02	t	·01	·25	—	·25	—	·05	·08	—	·18	—		17
18	—	—	—	·22	—	·03	t	t	·43	·03	·01	—		18
19	—	—	—	·05	·01	·09	·05	—	·11	·02	·25	—		19
20	t	·22	—	·27	·73	·02	·04	—	·04	—	·36	—		20
21	t	·16	—	·03	—	—	—	—	t	·14	·01	—		21
22	—	·06	—	—	·01	—	—	·35	·05	—	·01	—		22
23	—	t	·03	—	—	—	—	·29	—	·29	—	·27		23
24	·03	·83	—	—	—	—	—	1·08	·68	·02	—	·27		24
25	·11	·34	—	·16	·20	t	—	—	—	—	t	·16		25
26	·02	·22	—	—	—	—	—	·09	·03	t	t	·23		26
27	—	·39	—	—	—	—	—	·02	·07	t	·06	·41		27
28	—	·03	—	—	·01	—	—	—	·04	·01	·04	·12		28
29	—	x	—	—	·12	—	—	·30	·39	·02	·01	·42		29
30	·05	x	—	·05	—	—	—	1·20	·05	·04	·31	·53		30
31	—	x	—	x	·15	x	—	·01	x	·14	x	·47		31
TOTAL	·86	3·43	·58	3·44	1·28	2·35	·25	3·56	4·10	4·66	6·81	3·97	Year's Total. 35·29	
* Days with .01 in. or more.	12	19	9	18	9	18	3	10	22	21	25	17	183	
* Days with .04 in. or more.	7	14	5	17	5	12	3	8	17	13	19	13	133	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 444

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Lyminster Vicarage

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 21 ft.

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Please read the Notes and Instructions Overleaf.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·24	·24	·01	·20	—	·21	·59	·06	—	—	·09	·08		1
2	·02	·15	—	t	—	·10	·06	·11	—	—	·01	t		2
3	—	—	—	·13	—	·06	·04	—	·01	—	·49	—		3
4	—	t	·13	t	—	·22	·08	—	·34	—	t	·12		4
5	·12	—	·02	—	—	t	—	·06	·06	—	·16	·04		5
6	·40	—	—	—	—	·02	—	t	·07	—	·55	—		6
7	·24	—	·09	—	—	t	t	—	—	—	·48	·08		7
8	·29	—	·23	—	—	—	t	—	—	—	·77	·16		8
9	·23	—	·10	—	—	—	·48	—	·11	·01	·01	t		9
10	·01	—	t	—	—	t	·24	—	—	—	·04	—		10
11	·12	·46	—	—	—	—	·02	·04	—	—	·90	—		11
12	·01	—	—	·03	—	·34	·36	·03	·06	—	·29	·07		12
13	—	—	—	—	—	·02	·32	—	—	·01	·05	·15		13
14	—	·13	—	·01	—	·13	·76	—	·10	·03	·07	·34		14
15	—	·05	—	—	—	·02	t	—	—	—	·10	·18		15
16	·17	·20	—	—	—	—	·06	—	—	—	·12	·09		16
17	·01	·43	—	—	·03	·94	—	·04	·02	·04	·14	·24		17
18	·13	·08	—	—	—	t	·09	—	—	—	t	·04		18
19	·25	·01	·03	·04	—	·42	—	·07	—	·02	—	—		19
20	·29	·03	·06	·27	—	·02	—	—	·48	—	—	—		20
21	t	·05	t	·65	—	·30	—	—	·02	—	—	—		21
22	·15	·42	·14	—	—	·01	·11	—	—	—	—	·05		22
23	·05	·08	·08	·12	·39	—	·10	—	—	·08	—	—		23
24	·18	·02	t	t	·05	—	·11	—	·09	·25	—	t		24
25	·12	—	·09	·21	·05	·23	t	—	·10	·14	—	·01		25
26	·04	·12	·03	·08	—	—	—	—	·05	·15	—	·01		26
27	·30	t	·06	—	·10	—	t	—	·02	·15	—	—		27
28	·40	—	·32	—	—	·33	·11	—	·02	—	—	·05		28
29	·02	·09	·04	—	—	·03	·15	—	—	·10	·14	·01		29
30	·12	✕	·01	—	·03	·27	·02	—	—	·06	—	—		30
31	·14	✕	·25	✕	·03	✕	·15	—	✕	·66	✕	·09		31
TOTAL	4·05	2·56	1·69	1·74	·68	3·67	3·85	·41	1·55	1·70	4·41	1·81	Year's Total 28·12	✓
* Days with .01 in. or more.	25	16	17	10	7	18	19	7	15	13	17	18	182	✓
* Days with .04 in. or more.	20	13	12	8	4	12	17	6	10	9	15	15	141	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. P. Duval.

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 442

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Lyminster Vicarage

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 21 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·65	·02	t	·09	—	—	—	—	—	·02	·65	·48		1
2	·02	·22	—	·30	—	—	—	—	·02	·06	·01	·57		2
3	·01	·17	·04	—	—	—	—	—	—	—	—	·01		3
4	·07	·92	—	—	—	—	—	—	—	—	—	·31		4
5	·31	·01	·23	—	—	—	·21	—	—	—	—	—		5
6	·09	·07	·50	·07	·08	—	·10	—	—	—	—	·04		6
7	t	·73	·11	·04	·30	—	—	—	t	—	—	·39		7
8	—	·04	·06	t	·28	·06	—	—	—	—	·04	·12		8
9	—	—	—	·41	·08	—	·19	—	·46	—	—	·02		9
10	t	—	·56	·22	·32	·45	t	—	—	—	—	·54		10
11	—	—	·28	·01	·08	·01	·09	—	—	—	—	·12		11
12	·42	·27	·16	·04	·30	·34	·01	·68	·13	—	—	·19		12
13	·28	·05	·53	·08	·02	·08	—	t	·01	—	—	·40		13
14	·02	·01	·03	·14	·05	—	—	·05	·14	—	—	·02		14
15	·29	·11	—	·32	—	—	·39	—	·16	—	—	—		15
16	·01	·09	·24	·12	—	t	—	·82	·14	—	—	—		16
17	·29	·02	·07	·01	—	—	·02	—	·36	—	·03	—		17
18	·33	·12	—	t	·01	—	—	—	·32	—	·09	·13		18
19	·08	·09	·04	·17	—	·08	—	—	·02	—	·10	·04		19
20	·20	t	·24	·21	·52	t	—	—	·01	—	—	·08		20
21	·38	·34	·09	·04	·05	—	—	—	—	—	·08	·08		21
22	·42	·02	·03	—	·06	—	·04	—	—	·64	·23	·02		22
23	·07	·18	—	—	—	—	·40	—	—	·43	·46	·03		23
24	·14	·44	—	—	—	—	—	—	·01	·27	—	·01		24
25	·31	·40	·38	—	·04	—	—	—	·10	·16	—	—		25
26	t	·30	·02	—	—	—	—	—	t	·08	—	—		26
27	·01	·09	—	·09	—	—	—	—	t	·17	—	—		27
28	·13	·10	—	—	—	—	—	—	—	·08	t	—		28
29	·05	X	—	—	—	—	—	—	—	t	t	t		29
30	·23	✕	—	—	—	—	—	—	—	·08	·18	—		30
31	·35	✕	—	✕	—	✕	—	—	✕	·40	✕	·02		31
TOTAL	5·16	4·81	3·61	2·36	2·19	1·02	1·45	1·55	1·88	2·39	1·87	3·62	Year's Total 31·91	✓
* Days with .01 in. or more.	25	24	18	17	14	6	9	3	13	11	10	21	171	✓
* Days with .04 in. or more.	20	19	15	15	12	5	7	3	8	10	8	14	136	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) S. P. Duval

[P.T.O.

COPY FOR OFFICIAL USE

Section A **for the entry of Daily Observations** Station No. 444

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Lyminster Vicarage

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 21 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·01	—	—	·14	·10	—	—	·27	·07	·02	·03		1
2	·02	—	—	·01	—	—	·02	—	—	·59	·03	·01		2
3	—	—	—	—	t	—	—	—	—	·45	·05	—		3
4	·01	—	—	—	—	—	·45	·08	—	·19	t	·04		4
5	—	—	—	—	—	—	·15	t	—	·40	t	—		5
6	·23	—	—	—	—	·01	·04	—	·18	·01	·06	·04		6
7	—	—	—	—	—	·03	·30	·61	t	·09	·02	·10		7
8	·21	·01	—	—	—	—	·10	·13	—	·12	·01	·12		8
9	·09	·04	—	—	—	·01	t	—	—	·04	—	·29		9
10	—	·06	—	—	—	·01	·04	—	—	—	—	·16		10
11	·35	t	—	—	—	—	—	—	—	·01	·06	·13		11
12	·35	—	—	—	·03	—	—	t	—	·05	·01	t		12
13	·45	·02	—	—	t	—	—	—	—	·09	·24	·27		13
14	·23	·03	—	—	·29	—	—	—	—	—	t	t		14
15	·07	·11	—	—	—	—	·05	—	—	·21	—	·37		15
16	·18	·03	·02	—	—	—	t	·06	—	·03	—	·20		16
17	—	·10	·02	—	—	—	t	—	·04	·59	·06	—		17
18	·10	t	—	—	·01	t	—	—	·06	·07	·39	—		18
19	·03	—	—	—	t	—	—	—	·08	—	·39	·13		19
20	t	—	—	—	—	—	—	·16	·02	—	·63	—		20
21	·05	—	—	—	—	—	—	·10	·20	—	·01	·11		21
22	·02	—	—	t	—	·02	—	·42	t	—	·29	·16		22
23	t	—	t	—	—	—	—	—	·03	—	·05	·01		23
24	—	—	·18	·02	—	—	—	—	·21	—	·33	·02		24
25	·10	t	·20	—	·06	—	t	—	·03	·03	·34	·06		25
26	·53	·09	·04	—	—	—	—	—	·73	·22	—	·36		26
27	·10	·03	t	—	·06	·14	·36	—	·66	t	·17	—		27
28	·12	·10	—	—	·35	·03	t	·53	·14	—	—	·06		28
29	·32	×	—	—	·29	—	—	—	·02	·01	·04	·05		29
30	·04	×	—	·20	·10	—	—	—	·06	·10	·23	·01		30
31	·09	×	—	×	·06	×	—	—	×	·17	×	·19		31
TOTAL	3·70	·63	·46	·23	1·39	·35	1·51	2·09	2·73	3·54	3·43	2·92	Year's Total 22·98	✓
* Days with .01 in. or more.	23	12	5	3	10	8	9	8	15	21	21	23	158	✓
* Days with .04 in. or more.	18	6	3	1	8	2	8	8	11	16	15	18	114	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) S P Duval

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 444

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Lyminster Vicarage

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level ~~36~~20 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	—	·04	·20	·16	—	—	—	·10	—	—	·03		1
2	·03	—	—	·03	t	—	—	·49	·66	—	·01	t		2
3	·27	·01	—	·40	—	—	·05	·11	—	·01	·32	·36		3
4	·06	—	·43	·14	·01	—	·11	·55	·14	·56	·06	·01		4
5	—	—	·05	·24	·11	—	·07	—	—	·21	·49	·09		5
6	·26	·01	·09	—	—	—	·11	·18	—	—	·49	—		6
7	·10	·12	—	—	—	—	·01	·06	—	·02	·04	·33		7
8	·01	·06	·16	—	—	—	t	—	—	·70	·11	·19		8
9	·05	·04	—	—	—	—	—	·12	—	·32	·80	·14		9
10	·13	t	—	—	—	·10	—	·21	·23	·51	·26	—		10
11	·02	—	·21	—	—	—	—	—	—	·92	·02	—		11
12	·03	—	—	—	t	—	—	—	—	·03	—	—		12
13	—	—	—	·16	—	—	·17	—	·11	1·22	·04	·03		13
14	·54	—	—	·06	·03	·01	—	—	—	·25	·65	·10		14
15	·52	—	·02	·02	·87	·12	·03	—	·19	·29	·34	·02		15
16	·15	—	·08	·12	·26	·13	·38	—	·04	·31	·38	—		16
17	·06	·03	—	·02	·03	—	·02	—	—	—	·08	—		17
18	·08	—	—	—	·11	·05	·27	—	—	·02	·50	—		18
19	·30	—	—	—	—	—	·25	—	—	·13	—	·02		19
20	·52	—	—	—	—	—	·08	·02	·01	—	—	—		20
21	·07	·17	·10	—	—	—	·25	—	·03	—	—	—		21
22	·25	·11	·05	·04	—	·26	·02	—	—	—	·08	—		22
23	·01	—	·02	·25	—	t	·06	—	—	·01	·75	—		23
24	·28	·22	·02	·04	—	·04	·15	—	—	·02	—	—		24
25	1·29	·28	·06	·35	—	—	·23	—	—	—	·55	·01		25
26	·03	—	—	·01	—	—	—	·01	—	·04	·25	·01		26
27	·08	·05	·04	·04	—	·09	—	t	—	·06	·13	—		27
28	—	·34	·02	·02	—	·03	—	—	—	—	·16	·19		28
29	—	x	—	·09	—	—	t	—	—	·14	·01	—		29
30	—	×	—	·64	—	—	—	·08	—	·08	·01	—		30
31	—	×	—	×	—	×	·02	·01	×	·05	×	—		31
TOTAL	5·18	1·44	1·39	2·87	1·58	·83	2·28	1·84	1·51	5·90	6·53	1·53	Year's Total 32·88	✓
* Days with .01 in. or more.	25	12	15	19	8	9	18	11	9	22	24	14	186	✓
* Days with .04 in. or more.	19	9	11	14	5	7	13	8	7	16	20	7	136	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) S. P. Duval

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 666

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1930

Kept at Lyminster Vicarage

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 36 ft.

8

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·07	—	—	t	—	—	—	—	—	·13	—		1
2	—	·10	—	·02	—	—	·04	—	—	·08	·37	·02		2
3	—	·33	—	·02	—	—	—	—	—	·23	1·35	·21		3
4	—	·10	—	t	—	—	·06	—	—	·38	·01	·09		4
5	—	·06	—	—	—	—	·02	—	—	·02	·28	·10		5
6	·52	·17	—	—	—	—	·23	—	—	·40	t	·02		6
7	·27	·21	—	—	t	—	·05	—	—	·01	—	·02		7
8	·01	·02	—	·02	—	—	·54	—	·03	·22	—	·21		8
9	—	—	—	—	—	—	—	·01	·02	·14	·32	·27		9
10	—	—	—	—	—	t	·09	·03	—	·30	·08	—		10
11	—	·06	—	—	—	—	—	—	—	—	·97	—		11
12	—	—	·13	·02	—	—	·12	—	·37	—	·03	—		12
13	—	—	·64	—	—	—	—	—	·20	—	1·49	t		13
14	—	·01	·24	·02	—	—	·23	—	·02	·12	·02	·57		14
15	t	[illegible]	·01	—	·01	—	·62	—	·02	—	·59	t		15
16	—	·19	·38	—	—	·02	·04	—	·15	·55	1·26	·02		16
17	—	—	·37	—	—	—	·04	—	t	t	·31	—		17
18	—	·34	·27	·23	—	—	·12	—	·08	·19	·01	·12		18
19	—	·10	·02	·01	—	—	t	—	·74	—	·21	·01		19
20	—	·01	·02	·01	—	—	·03	—	·05	·16	·03	·02		20
21	t	·01	—	—	·31	—	—	—	·08	·02	·26	—		21
22	t	—	·03	—	·02	·80	—	—	·09	·01	—	—		22
23	—	·19	·09	·03	·01	·01	t	—	—	—	·02	—		23
24	—	—	—	·32	—	—	·24	—	—	—	·01	t		24
25	t	—	·66	·02	·03	—	·04	—	—	—	—	—		25
26	·88	·17	·41	—	·28	·03	·06	—	—	—	—	—		26
27	·31	·16	·02	—	·06	—	·08	—	—	—	—	—		27
28	·28	t	—	·10	·19	—	—	—	—	—	—	—		28
29	·07	·17	·11	·16	·03	—	—	—	—	—	—	·31		29
30	·18	✕	—	·04	—	—	—	—	—	·09	—	·08		30
31	·04	✕	—	✕	—	✕	—	—	✕	·48	✕	·14		31
TOTAL	2·56	2·47	3·40	1·02	·94	·86	2·65	·04	~~1·86~~ 1·85	3·40	7·75	2·21	Year's Total 29·15	
* Days with .01 in. or more.	9	19	15	14	9	4	18	2	12	17	20	16	155	
* Days with .04 in. or more.	8	15	10	5	4	1	16	0	8	13	13	10	103	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. R. Duval

[P.T.O.

445

Section **A** for the entry of D

AIR MINISTRY.

FORM 1090.

REGIST

445

ARUNDEL

CROSSBUSH

1931 - 40

480109

INFALL ORGANIZATION.

FOR OFFICIAL USE.

1931 .

Kept at Crossbush A

in the County of Sussex

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

daps

THE MORNING MEASUR ... **S DAY.**

An observer who does not conform to th ... of the following year in the space on the right of this

P ... .

Jan. 1, following
·13

Date	Jan.	Feb.	March	A				August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·08		·32		·11		·03	·21	·02		·01	1
2	·20	·07		·46				·02	·42	·01		·07	2
3	·11		·38	·06	102		·02	·01	·64	·01	·01	·15	3
4	·01		·02		·04	·43	·02	·04	·02	·17	·10		4
5		·08		·25			·26	·01	·03	·01	·01	·15	5
6	·01	·08		·14			·04		·12	·33	·13		6
7		·01		·01	·09	·19		·14	·01	·07	·34		7
8		·21			·02	·22	·16	·04			·22	·48	8
9	·02	·13	·01		·01	·05					·65	·01	9
10		·08	·03			·18	·12	·18			·89		10
11	·12	·32								·01	·23		11
12	·09	·01				·01	·01	·05	·37				12
13	·10						·03	·16					13
14	·02	·15				·08	·76	·23			·01		14
15	·02	·01		·03	·17		·10	·28				Tr. ·01	15
16		·04		·26	·37	·02	·03	·08	·12				16
17	·01	·08		·22			·46		·15	·02			17
18	·03	·06	·04	·05		·10	·08	·52	·03		·44	Tr. ·01	18
19	·16	·01		·22		·03	·14	·26	·03				19
20		·11	·01	·18				·33			·05		20
21	·04	·08	·01		·36								21
22	·31		·42		·01				·01		·01		22
23	·81			·02	·22				·02		·32		23
24	·06	·01	·01	·41	·09	·12	·34	·54				·02	24
25	·08	·01		·27	·05		·05			·01	·06		25
26		·07		·18			·39				·33		26
27	·27	·30			·56		·31			·01	·06		27
28	·07	·19		·13	·04						·01	·03	28
29	·17				·12		·16			·03			29
30	·04	×											30
31	·38	×		×	·02	×			×		×	·01	31
													YEAR'S TOTAL
TOTAL	2.65	2.19	·93	3.21	3.19	1.54	3.48	2.92	2.18	·70	3.87	·95	27.81
*Days with ·01 in. or more.	24 ~~8~~	23 ~~6~~	9 ~~6~~	17 ~~8~~	16 ~~4~~	12 ~~8~~	19 ~~5~~	17 ~~4~~	14 ~~7~~	12 ~~8~~	~~5~~ 18	11 ~~5~~	~~64~~ 192
*Days with ·04 in. or more.	16	17	3	14	12	9	14	13	7	3	13	4	12~~9~~ 5

40-9999

(Signed) Marion Orme [P.T.O.

*See Instruction 2 (*f*) on other side.

445

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Crossbush Arundel

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 120 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·13

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·08		·32		·11		·03	·21	·02		·01	1
2	·20	·07		·46				·02	·42	·01		·07	2
3	·11		·38	·06	102		·02	·01	·64	·01	·01	·15	3
4	·01		·02		·04	·43	·02	·04	·02	·17	·10		4
5		·08		·25			·26	·01	·03	·01	·01	·15	5
6	·01	·08		·14			·04		·12	·33	·13		6
7		·01		·01	·09	·19		·14	·01	·07	·34		7
8		·21			·02	·22	·16	·04			·22	·48	8
9	·02	·13	·01		·01	·05					·65	·01	9
10		·08	·03			·18	·12	·18			·89		10
11	·12	·32								·01	·23		11
12	·09	·01				·01	·01	·05	·37				12
13	·10						·03	·16					13
14	·02	·15				·08	·76	·23			·01		14
15	·02	·01		·03	·17		·10	·28				Tr. ·01	15
16		·04		·26	·37	·02	·03	·08	·12				16
17	·01	·08		·22			·46		·15	·02			17
18	·03	·06	·04	·05		·10	·08	·52	·03		·44	Tr. ·01	18
19	·16	·01		·22		·03	·14	·26	·03				19
20		·11	·01	·18				·33			·05		20
21	·04	·08	·01		·36								21
22	·31		·42		·01				·01		·01		22
23	·31			·02	·22				·02		·32		23
24	·06	·01	·01	·41	·09	·12	·34	·54				·02	24
25	·08	·01		·27	·05		·05			·01	·06		25
26		·07		·18			·39				·33		26
27	·27	·30			·56		·31			·01	·06		27
28	·07	·19		·13	·04						·01	·03	28
29	·17				·12		·16			·03			29
30	·04	×											30
31	·38	×		×	·02	×			×		×	·01	31
TOTAL	2·65	2.19	·93	3.21	3.19	1·54	3.48	2·92	2·18	·70	3.87	·95	YEAR'S TOTAL 27·81
*Days with ·01 in. or more.	24 ~~8~~	23 ~~6~~	9 ~~6~~	17 ~~8~~	16 ~~4~~	12 ~~8~~	19 ~~5~~	17 ~~4~~	14 ~~7~~	12 ~~8~~	~~5~~ 18	11 ~~5~~	~~64~~ 192
*Days with ·04 in. or more.	16	17	3	14	12	9	14	13	7	3	13	4	~~126~~ 125

40-9999

(Signed) Marion Orme [P.T.O.

*See Instruction 2 (*f*) on other side.

445

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 445

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Crossbush, Arundel

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 120 ft.

do/p ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ~~·03~~ no

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·02		·15	·60				·01		·15	Tn ·01	1
2	·01			·24	·02			·03	·08		·01	·29	2
3				·20	·03	·47		·01	·45			·02	3
4	·02					·15					·01	Tn ·01	4
5	·22						·23	Tn ·01	·18				5
6	·47		·02	·06	·01				·10			Tn ·01	6
7	·05	Tn ·01	·04		·09				·01	·05			7
8	·01		·33	·02	·33				·09	·61			8
9	·14	·04		·11	·02					·12			9
10	·47	·11		·31	·13	·05			·07	·05			10
11	·15	·02		·05	·01			·01	·03	·04	·11	·04	11
12	·31	·01			·01			·02	·08	·36			12
13	·04			·11	·13		·34		·01	·91		·01	13
14	·43			·02	·01			·03		·03	·02		14
15	·02			·04	·26		·03		Tn ·01	·09			15
16	·08			·15	·01		·08					·02	16
17	·01			·04					·01	·02			17
18	·03	·01			·04						·09	·01	18
19	·01								·07	·25		·01	19
20				·02	·04		·03	·11		1·18	·17		20
21		·01	·01		1·01					·28		·10	21
22	·02		·16	·03	·04		·59	·97	·67	·17	·43	·01	22
23	·01	·08	·01	·05	·12		·03		·27	·71	·02	·20	23
24		·02					1·07		·05	·05	·01		24
25	Tn ·01						·59		·15	·55	·10		25
26			·06	·10			·22			·01	·04	Tn ·02	26
27			·20	·37	·12		·02			·62	·01	·01	27
28			·01	·02	·05		·25			·03		·01	28
29			·41	·25	·17	·06		·02	·21	·47		·10	29
30		×	·09	·03		1·00	·09	·02	·16		·60	·11	30
31		×	·02	×		×	·09	·01	×		×	·13	31
TOTAL	2.63	·32	1.36	2.37	3,25	1.73	3.66	1.23	2.70	6.60	1.77	1.07	YEAR'S TOTAL 28.69
*Days with ·01 in. or more.	21 ~~9~~	10 ~~8~~	12 ~~5~~	21 ~~5~~	22 ~~8~~	5	14 ~~4~~	11 ~~8~~	20 ~~8~~	21 ~~4~~	14 ~~6~~	19 ~~8~~	190 ~~68~~
*Days with .04 in. or more.	11	2	7	15	14	5	10	2	14	17	8	7	112

Tn signifies white fog

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Marion Orme

P.T.O.

445

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 445

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Crossbush Arundel

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 120 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	·43	·15								·01			1
2	·16	·01			·68									2
3	·09	·18	·58											3
4	·25	·06	·18		·42									4
5	·12		·04		·03									5
6	·01	·21	·24		·63					·02	·09			6
7	·24	·04	·01		·25					·12		·01		7
8	·06		·08		·01		·10			·05				8
9	·01				·02	·03	·24			·02	·29			9
10		·10			·02	·02	·05			·23	·02			10
11	·26				·10	·17	·02	·06	·01	·02	·01	·01		11
12				·04	·01	·08	·03		1.28					12
13	·05				·09	·03	·35	·02	·19	·10	·07			13
14					·01		·01	·		·36	·49			14
15	·46		·09				·06	·52		·07	·11			15
16			·53			·18	·04		·03					16
17		·01	·24			·06		·04	·06		·05	Tr. ·01		17
18	·34	·02	·11			·51					·01			18
19		·08	·06	·03					·43		·05	·03		19
20		·12	·08	·09		·38		·03	·18					20
21								·06	·09					21
22								·30	·25	·30	·01			22
23				·08		·08			·45	·05				23
24		·34		·30		·12			·24					24
25		·18		·47					·08	·01	·04	·15		25
26		·84		·08		·18				·01	·01	·05		26
27					·72		·01		·01	·18		·25		27
28						·01	·23			·06		·36		28
29	·11				·09		·03			·05				29
30	·06	×	·04				·03		·46	·02		·04		30
31	·10	×		×		×		·01	×	·01	×	Tr ·01		31
TOTAL	2.35	2,62	2,40	1.09	3.08	1.86	1·20	1.04	3.76	1·68	1·26	·91	Year's Total 23.25 ✓	
*Days with ·01 in. or more.	16~~7~~	14~~3~~	14~~7~~	7~~1~~	14~~6~~	13~~4~~	13~~6~~	8~~3~~	14~~3~~	18~~7~~	14~~6~~	9~~4~~	154~~49~~	
*Days with .04 in. or more.	13	11	12	6	8	9	7	5	11	11	8	5	105	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Marion Orme

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 445

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Crossbush · Arundel

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 120 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02					·05		·25		·18	·01	·80		1
2	·09		·21			·01			·51	·51	·02	·47		2
3	·03	·01		·06				·01		·59		·30		3
4	·15		·08	·11	·09					·28	·05	·56		4
5	·01				·01			·09			·04	·51		5
6	·01		·40	·04	·11	·05		·26		·29	·19	·46		6
7	·02					·01		·22		·08		·17		7
8	Tr. ·01				·17			·02	·21		1.36			8
9			·10						·02		·84	·38		9
10			·08	·19				·03			·72	·02		10
11	·54		·43	·09			·04	·67				·35		11
12	·05	·02	·04				·52	·05			·18	·03		12
13	·26		·02	·06				·14			·65	·02		13
14	·27		·24							·02	·39	·66		14
15			·01		·02					·05	·12	·56		15
16	·16		·20	·06	·04					·03		·04		16
17	·07		·14	·05						·08		·26		17
18	·09		·09	·35			·05					·22		18
19			·19			·03			·33	Tr.	Tr. ·01	·17		19
20			·02	·05	·01		·48	·01	·05	Tr.	Tr. ·01	Tr. ·01		20
21		·02		·34		·17		·07		·05				21
22							·18	·14	·32	·03		·31		22
23				·42		·24			·01			·01		23
24	Tr. ·01	·03	·05	·07		·05	·10		·14					24
25	·18			·18			·01			·06		·74		25
26	·01			·72		·15			·01			·02		26
27	·04			·66						·03		·27		27
28						·12		·54				·31		28
29								·22	·10		·02	·01		29
30	·08	×						·08	·05			·46		30
31	·02	×		×		×			×	·03	×	·05		31
TOTAL	2.10	·08	2.30	3.45	·45	·88	1.38	2.71	1.75	2.31	4.59	8.16	Year's Total. 30.16 ✓	
* Days with .01 in. or more.	21 ~~7~~	4	16 ~~8~~	16	7 ~~8~~	10 ~~8~~	7 X	16 ~~4~~	11 ~~8~~	15 ~~5~~	15 ~~3~~	~~6~~ 28	~~72~~	166
* Days with .04 in. or more.	12	0	13	16	4	7	6	12	8	10	10	21	119	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) Marion Orme

P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 445

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Crosstrack. Arundel
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 3 in.
,, Ground ,, Sea Level 120 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·09	·01	·18			·08	·18		·01	·31	·10			1
2						·05			·03	·30	·02			2
3		·03	·01	·04					·36	1.11	·10	·01		3
4		·10		·15		·36			·47	1.02		·99		4
5		·39	·08	·11		·01			·69	·17	·02	·01		5
6	·02	·05	·02	·28		·44					·46	·01		6
7	·01	·01		·40		·08				·07	1.44	·11		7
8				·35						·43	·54	·01		8
9	·05		·02	·21		·26			·01	·53	·03	·01		9
10	·18		·20								·41	·04		10
11	·17	·02	·03			·08				·05	·38			11
12		·10				·26		·18	·02		·81			12
13	·05	·12	·01	·20		·01					·09			13
14				·05	·07	·20				·04	·02	·11		14
15		·26		·54		·01			·37	·03	·33	·27		15
16		·11	·10	·26		·21			·31	·02	·87			16
17	·03		·01	·20		·28		·07	·03		·20			17
18				·28	·01	·04			·64	·03	·01			18
19			·01	·11	1.08	·09	·05		·13	·02	·32			19
20		·20	·01	·28	·02	·03	·05		·06		·38			20
21	·02	·19		·03					·01	·16	·01			21
22		·05	·01					·34	·05		·01			22
23			·04					·27		·30		·28		23
24	·04	·72			·26			1.12	·66	·01		·30		24
25	·16	·40		·17	·03	·01					·02	·20		25
26	·02	·25						·08	·07			·23		26
27	·01	·39							·10	·01	·09	·40		27
28		·03			·17				·06			·11		28
29		×						·41	·50	·03	·04	·40		29
30	·05	×		·04				1.27	·08	·08	·42	·59		30
31		×		×		×		·01	×	·18	×	·41		31
TOTAL	·90	3.43	·73	3,70	1.64	2.50	·28	3,75	4.66	4.90	7.12	4.49	Year's Total. 38,10	
* Days with .01 in. or more.	~~8~~ 14	~~5~~ 19	~~9~~ 13	~~1~~ 18	~~3~~ 7	~~4~~ 17	3	~~1~~ 9	~~6~~ 21	~~6~~ 20	8 25	~~5~~ 19	~~54~~	185
* Days with .04 in. or more.	8	14	4	17	4	13	3	8	15	14	17	14	131	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Marion Orme

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 445

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Days

Kept at Crossbush Arundel

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 120 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·23	·23	·02	·22		·24	·57	·05			·11	·06		1
2	·02	·16				·10	·06							2
3				·23		·03	·04		·11		·46			3
4	·01		·14			·21	·09		·39		·25	·14		4
5	·12		·01					·08	·17		·04			5
6	·50					·02		·02	·13	·01	·57			6
7	·18		·10								·41	·09		7
8	·30		·25				·01				·76	·17		8
9	·26		·10				·53		·09	·02	·06			9
10	·01						·19				·03			10
11	·12	·41					·02	·04			·95			11
12				·03		·33	·38	·05	·04		·28	·08		12
13						·03	·23			·01	·02	·14		13
14		·09		·01		·19	·73		·20	·03	·09	·31		14
15		·07								·01	·10	·18		15
16	·17	·21			·04		·06				·12	·14		16
17	·01	·50				·92		·03	·03	·04	·14	·28		17
18	·13	·08				·04	·14					·04		18
19	·19	·02	·03	·03		·43		·12	·01	·02				19
20	·35	·03	·06	·34					·49					20
21		·08	·01	·66	·01	·32			·02		·01			21
22		·44	·10			·02	·13					·06		22
23	·13	·12	·10	·13	·50		·16			·09		TR ·01		23
24	·17	·06			·03		·13		·14	·26				24
25	·12		·09	·23		·09			·09	·24		·01		25
26		·13	·03	·07	·07				·10	·09		·01		26
27	·38	·01	·05				·01		·02	·16				27
28	·43		·31			·40	·11		·04		·01	·06		28
29	·03	·09	·04			·05	·19			·11	·16			29
30	·12	✕	·01		·03	·26				·06		·01		30
31	·15	✕	·29	✕	·04	✕	·18		✕	·47	✕	·13		31
TOTAL	4.14	2·73	1·74	1.95	0·72	3.68	3.90	0.39	2.07	1·62	4.57	1.91	Year's Total 29.42	√
* Days with .01 in. or more.	23 ~~5~~	~~3~~ 17	~~6~~ 18	~~3~~ 9	~~3~~ 7	~~4~~ 17	~~3~~ 20	~~2~~ 7	~~4~~ 15	~~5~~ 14	~~5~~ 20	~~3~~ 17	~~46~~	184 √
* Days with .04 in. or more.	18	14	12	6	4	13	17	5	11	9	15	14	138	√

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Marion Orme

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 445

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Days

Kept at Canonbernes, Crossbush, Arundel
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
,, Ground ,, Sea Level 120 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·69	·04	·01	·09						·04	·64	·43		1
2	·02	·25		·36					·03	·08	Tr. ·01	·50		2
3	·02	·20	·02											3
4	·07	·88									Tr. ·01	·31		4
5	·29	·02	·21				·22		Tr. ·01					5
6	·09	·14	·87	·07	·08		·11					·01		6
7		·72	·01	·05	·49				·01	·01		·60		7
8		·04	·10		·25	·05				·01	·04	·15		8
9				·42	·09	·01	·21		·47			·02		9
10			·57	·21	·34	·41						·65		10
11	·01		·27		·11	·01	·09					·06		11
12	·42	·28	·15	·08	·30	·33	·02	·61	·14			·19		12
13	·31	·06	·57	·10	·04	·11		·01				·41		13
14	·03	·01	·03	·15	·05			·14	·17			·01		14
15	·26	·13		·30			·39		·23					15
16		·10	·25	·17		·03		·73	·12		·01	·01		16
17	·32		·06	·01			·02		·33	Tr. ·01	·05			17
18	·36	·14			·02				·28		·10	·17		18
19	·09	·10	·04	·20		·09			·03	Tr. ·01	·13	·03		19
20	·18	·34	·22	·24	·58				·03	Tr. ·01	·02	·09		20
21	·36		·02	·04	·03		·01					·09		21
22	·43	·04	·02		·07	·01	·04			·64	·31	·04		22
23	·07	·18			·01		·40	Tr. ·01		·47	·38	·04		23
24	·17	·45			·06				·01	·28	·01	·02		24
25	·32	·35	·36						·14	·13		·01		25
26	·01	·28	·02							·08	·01			26
27	·03	·13		·10						·18				27
28	·19	·09		·01						·08		·01		28
29	·13	×								·01	·01			29
30	·24	×								·08	·21	·01		30
31	·30	×		×		×			×	·54	×	·03		31
TOTAL	5·41	4·97	3.80	2.60	2.52	1.05	1.51	1.49	1.99	2.63	1.94	3,89	Year's Total 33,80	✓
* Days with .01 in. or more.	26	22	19	17	15	9	10	4	13	14	13	24	~~50~~	186 ✓
* Days with .04 in. or more.	20	21	12	15	12	5	7	3	8	11	8	14	136	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Marion Orme

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 445

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Canonbernes, Crossbush Arundel
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
,, Ground ,, Sea Level 120 ft.

Days ✓

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	·05			·10	·12			·27	·06		·03		1
2	·03	·01		·01			·02			·53	·02	·01		2
3		·01	Tr. ~~·01~~		·01					·53	·12			3
4	·01		Tr. ~~·01~~				·34	·08		·21		·07		4
5							·36			·41	·01			5
6	·19						·03		·20		·08	·02		6
7	·01		Tr. ~~·01~~			·03	·32	·96		·13	·01	·10		7
8	·20						·22	·32		·23	·02	·10		8
9	·10	·05				·05				·05		·31		9
10	·13	·07				·09	·05					·16		10
11	·29									·02	·06	·13		11
12	·40				·02			·02		·09	·01	·02		12
13	·48	·01								·13	·26	·25		13
14	·23	·06	Tr. ~~·01~~		·32							·01		14
15	·08	·22					·08			·26	Tr. ~~·01~~	·35		15
16	·25	·03	·04		·01			·08		·04		·17		16
17		·14	·03						·05	·57	·05			17
18	·12				·04				·13	·05	·37			18
19	·03							·02	·09		·45	·26		19
20	·01							·10	·04		·72	·16		20
21	·06							·18	·17			·18		21
22	·02			·01		·02		·45		Tr. ~~·01~~	·31			22
23									·03	Tr. ~~·01~~	·06			23
24	·16	·02	·22						·21	Tr. ~~·01~~	·33	·03		24
25	·49	·01	·25	·03	·08		·01		·02	·03	·37	·06		25
26		·09	·04						·71	·24		·39		26
27	·14	·03			·08	·15	·41		·63		·24			27
28	·12	·11			·33	·05		·49	·13			·08		28
29	·31				·35						·10	·06		29
30	·04	✕		·19	·26				·07	·14	·23	·01		30
31	·14	✕		✕	·09	✕			✕	·24	✕	·21		31
TOTAL	4.06	·81	·58	·24	1.69	·51	1.84	2.70	2.75	3.96	3.82	3.17	Year's Total 26.13	✓
* Days with .01 in. or more.	26~~7~~	~~7~~15	~~1~~5	34	~~3~~12	27	~~3~~10	~~2~~10	14~~2~~	~~2~~19	20~~8~~	~~7~~24	~~44~~	166✓
* Days with .04 in. or more.	19	8	4	1	9	5	7	8	12	17	15	17	122	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Marion

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 445.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Canonbernes Crossbush Arundel

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 120 ft.

Feb ~~Days~~ ~~Totals~~

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·04	·~~01~~ Tr	·04	·20	·18				·10			·11		1
2	·04	·~~01~~ Tr		·04				·42	·59		·02	·01		2
3	·27	·~~01~~ Tr		·43				·19		·01	·33	·33		3
4	·06	·~~01~~ Tr	·40	·12			·16	·67	·13	·56	·05	·01		4
5		·~~01~~ Tr	·05	·28	·14		·02	·01		·14	·40	·10		5
6	·30		·09				·14	·18			·37	·01		6
7	·03	·11					·02	·07		·03	·05	·46		7
8		·07	·19							·61	·22	·19		8
9	·07	·04						·17		·34	·83	·15		9
10	·11	·01				·10		·23	·23	·36	·22			10
11	·63		·21							·96	·02	·01		11
12	·63	·01								·03				12
13	·01			·18			·18		·10	1.44	·04	·05		13
14	·54			·07		·03				·28	·57	·15		14
15	·42		·02	·01	·88	·16	·04		·24	·36	·34	·01		15
16	·18		·08	·13	·34	·15	·44		·07	·23	·39			16
17	·08	·06	·02	·04	·04						·07			17
18	·10				·08	·06	·27				·50			18
19	·31						·36			·16		·04		19
20	·61						·18	·01	·05					20
21	·03	·19	·12				·22		·02					21
22	·30	·10	·05	·06		·30	·03				·09			22
23	·03		·01	·20			·05			·01	·77	·01		23
24	·34	·20	·01	·07		·06	·22			·03	·01	·01		24
25	1·44	·31	·06	·40			·21				·60	·01		25
26	·03			·01						·04	·31	·02		26
27	·06		·05	·04						·07	·12			27
28		·07	·02	·02		·13				·01	·17	·21		28
29		·32		·11			·01			·12	·01	·01		29
30		✕		·66				·06		·12	·04			30
31		✕		✕		✕	·02	·08	✕	·07	✕	·01		31
													Year's Total	
TOTAL	5.36	1.49	1.42	3.07	1.66	·99	2.57	2.09	1.53	5.98	6.54	1.91	34.61	
* Days with .01 in. or more.	25 ~~7~~	~~7~~ 12	~~5~~ 16	~~3~~ 19	6 6	~~1~~ 8	17 ~~5~~	~~2~~ 11	~~1~~ 9	~~6~~ 22	~~4~~ 25	~~11~~ 21	191	
* Days with .04 in. or more.	18	10	11	16	6	7	12	9	8	16	21	10	144	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Marion Orme

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 445

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1940

Kept at Canonburnes, Crossbush, Arundel

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 120 ft.

Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1					·01						·18			1
2		·13		·06			·04			·08	·41	·02		2
3		·42		·03						·02	1.46	·21		3
4	·01	·11					·04			·43	·04	·13		4
5		·04					·04			·03	·34	·20		5
6	·56	·19					·22			·45		·03		6
7	·25	·21					·05					·02		7
8	·01	·03		·03			·63		·03	·29	·37	·25		8
9								·01	·01	·27		·25		9
10							·09	·02		·46	·05			10
11		·07									1.09			11
12			·15	·02			·15		·26		·03			12
13			·66						·29		1.86			13
14			·28	·04			·15		·01	·15	·01	·60		14
15					·01		·80		·07		·49			15
16	·02	·18	·34	·04		·03	·02		·11	·51	1.21			16
17	·		·38				·04		·02	·01	·46	·03		17
18		·35	·24	·28			·54		·04	·21	·02	·13		18
19		·12	·02						·76		·19	·02		19
20		·02	·03	·03			·04	·01	·06	·15	·06	·02		20
21		·01			·28		·02		·06	·03	·31			21
22			·03		·05	·98			·07	·01	·01			22
23		·19	·10	·04	·02	·01					·03			23
24				·36			·27				·01	·01		24
25			·70	·01	·02		·03							25
26	·98	·18	·52		·30		·03			·01	·01			26
27	·45	·18	·01		·04		·04							27
28		·01		·15	·23							·01		28
29	·61	·19	·11	·15	·04						Tr. ·01	·42		29
30	·18	✕		·04						·14	Tr. ·01	·08		30
31	·03	✕		✕		✕			✕	·51	✕	·14		31
TOTAL	3.10	2.63	3.57	1.28	1.00	1.02	3.24	·04	1.79	3.96	8.64	2.57	Year's Total 32.84	✓
* Days with .01 in. or more.	~~3~~ 10	~~4~~ 18	~~4~~ 14	~~5~~ 14	~~4~~ 10	~~7~~ 3	4 19	~~3~~	~~4~~ 13	~~5~~ 18	~~7~~ 22	8 18	~~48~~	157 ✓
* Days with .04 in. or more.	7	14	10	9	6	1	15	0	9	13	15	10	109	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Marion Orme

[P.T.O.

447

Section **A** for the entry of Daily

AIR MINISTRY.—M

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

FORM 1090.

REGISTE

931 .

447

PATCHING FARM

1931 - 40

78 01 09

Kept at Patching Farm

in the County of Sussex

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREM

DAY.

An observer who does not conform to this r

year in the space on the right of this par

he following

Plea

Jan. 1, following

Date	Jan.	Feb.	March	Apri						ct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·13		·35					·21	·02			1
2	·13		·40	·49				·02	·42				2
3	·13			·06	1·32		·02		·52			·27	3
4					·04		·05		·02	·17	·03		4
5		·09		·21		·69	·17		·02			·15	5
6		·09		·13			·01		·03	·26	·15	·46	6
7		·03			·09	·25		·22	·01	·07			7
8		·22				·24	·23	·02		·35	·22		8
9		·14				·05					·53		9
10		·09				·22	·13	·19			·75		10
11	·10	·37	·01								·15		11
12	·11							·12	·56				12
13	·12							·03					13
14		·16				·07	1·13	·42					14
15	·01			·04	·24		·24	·32					15
16	~~14~~	·06		·16	·42	·01	·03	·01					16
17		·01		·29	·01		·42		·04				17
18	·01	·11	·06	·08		·11	·06	·52	·14		·49		18
19	·14			·28			·14	·28					19
20		·11	·01	·17				·31			·03		20
21					·37						·02		21
22	·33	·02	·39		·01								22
23	·36				·20				·02		·30		23
24	·05			·48	·07	·05	·33	·69					24
25	·08			·32	·04		·20				·08		25
26		·07		·14			·53				·25		26
27	·32	·32			·72		·41				·04		27
28	·05	·22		·09	·04							·02	28
29	·19	×			·08		·18			·03			29
30	·05	×							·06				30
31	·41	×		×		×			×		×		31
TOTAL	2·59	2·24	·87	3·21	3·65	1·69	4·28	3·15	2·05	·55	3·04	·90	YEAR'S TOTAL 28·22
*Days with ·01 in. or more.	17	17	5	15	14	9	17	13	12	5	13	4	141
*Days with ·04 in. or more.	15	14	3	·15	12	8	14	9	7	3	10	3	113

40-9999

M

*See Instruction 2 (*f*) on other side.

(*Signed*) M. Drewitt

P.T.O.

447

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Patching Farm

in the County of Sussex

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·13		·35					·21	·02			1
2	·13		·40	·49				·02	·42				2
3	·13			·06	1·32		·02		·52			·27	3
4					·04		·05		·02	·17	·03		4
5		·09		·21		·69	·17		·02			·15	5
6		·09		·13			·01		·03	·26	·15	·46	6
7		·03			·09	·25		·22	·01	·07			7
8		·22				·24	·23	·02		·35	·22		8
9		·14				·05					·53		9
10		·09				·22	·13	·19			·75		10
11	·10	·37	·01								·15		11
12	·11							·12	·56				12
13	·12							·03					13
14		·16				·07	1·13	·42					14
15	·01			·04	·24		·24	·32					15
16	~~14~~	·06		·16	·42	·01	·03	·01					16
17		·01		·29	·01		·42		·04				17
18	·01	·11	·06	·08		·11	·06	·52	·14		·49		18
19	·14			·28			·14	·28					19
20		·11	·01	·17				·31			·03		20
21					·37						·02		21
22	·33	·02	·39		·01								22
23	·36				·20				·02		·30		23
24	·05			·48	·07	·05	·33	·69					24
25	·08			·32	·04		·20				·08		25
26		·07		·14			·53				·25		26
27	·32	·32			·72		·41				·04		27
28	·05	·22		·09	·04							·02	28
29	·19	✕			·08		·18			·03			29
30	·05	✕							·06				30
31	·41	✕		✕		✕			✕		✕		31
TOTAL	2·59	2·24	·87	3·21	3·65	1·69	4·28	3·15	2·05	·55	3·04	·90	YEAR'S TOTAL 28·22
*Days with ·01 in. or more.	17	17	5	15	14	9	17	13	12	5	13	4	141
*Days with ·04 in. or more.	15	14	3	·15	12	8	14	9	7	3	10	3	113

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M

*See Instruction 2 (*f*) on other side.

(*Signed*) M. Drewitt

P.T.O.

447

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 447

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932

Kept at Patching Farm

in the County of Sussex

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

days ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·02		·14	·61					·06	·14		1
2	·01			·24	·25				·08		·01	·45	2
3				·09	·01	·38		·14	·48				3
4						·13							4
5	·65 x						·15		·19				5
6			·01	·06					·17				6
7	·06		·34		·09				·07				7
8				·25	·29					·71			8
9	·20	·10 s		·20	·07				·11	·09			9
10	·74				·14	·03			·07	·05			10
11	·08			·12	·02				·02	·02	·01	·01	11
12	·41			·02				·02	·08	·35			12
13				·12	·10		·32			·95		·05	13
14	·51			·03	·01					·03			14
15	·03			·05	·33		·01			·14			15
16	·18			·16	·01								16
17				·03						·06			17
18	·06				·01						·08		18
19	·01								·07	·34			19
20				·08	·03		·01	·09		1·48	·22		20
21			·01		·94					·37	·49	·10	21
22			·18		·04		·26	·37	1·00	·82			22
23		·04		·07	·12				·17			·17	23
24		·03					1·10		·15	·07			24
25							·63		·11	·57	·01		25
26			·02	·10			·26	·01			·12		26
27			·19	·38	·16	·06	·01			·88			27
28					·13		·32			·08			28
29			·52	·25	·12	·02			·21	·49		·06	29
30		×	·01		·14	1·10	·12		·14		·66	·08	30
31		×	·05	×		×	·23		×		×	·21	31
TOTAL	3·11	·19	1·33	2·39	3·62	1·72	3·42	·63	3·12	7·56	1·74	1·13	YEAR'S TOTAL 29·96
*Days with ·01 in. or more.	14	5	9	18	21	6	12	5	16	19	9	8	142
*Days with .04 in. or more.	11	3	5	15	15	4	9	3	15	17	6	7	110

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*See Instruction 2 (*f*) on other side.

(*Signed*) M. Drewitt

P.T.O.

√ 52

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 447

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Patching Farm

in the County of Sussex

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

24

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1			·11											1
2	·18		·62		·36									2
3	·14	·21	·21											3
4	·27	·08	·03		·32									4
5	·14		·27		·07									5
6		·18	·02		·65						·06			6
7	·25	·04	·06		·20					·14				7
8	·07	·01					·06			·11				8
9							·22			·05	·27			9
10		·18					·09			·21	·01			10
11	·26				·04	·39	·01	·02		·06				11
12				·01			·05		1·32					12
13	·02				·11	·12	·46	·02	·24	·11	·08			13
14	·03						·06			·32	·54			14
15	·55		·08				·07	·59		·06	·20			15
16	·01		·60			·24	·16		·01					16
17			·25			·12		·06	·09		·04			17
18	·30		·11			·57								18
19		·03^{s}	·01	·01		·03			·71		·01			19
20		·16	·07	·04		1·40		·06	·36					20
21								·10	·07					21
22								·38		·27				22
23				·04		·06			·66	·01				23
24		·29		·38		·33			·31					24
25		·19		·45		·15			·12		·02	·22		25
26		·76		·08								·14		26
27				·03	·72					·19		·22		27
28							·21			·15		·64		28
29	·10				·20		·07			·03				29
30	·12	✕	·05				·03		·28	·07		·03		30
31	·11	✕		✕		✕			✕	·01	✕			31
TOTAL	2·55	2·13	2·49	1·04	2·67	3·41	1·49	1·23	4·17	1·79	1·23	1·25	Year's Total 25·45	
*Days with ·01 in. or more.	15 ✓	11 ✓	14 ✓	8 ✓	9 ✓	10 ✓	12 ✓	7 ✓	11 ✓	15 ✓	9 ✓	5 ✓	126 ✓	
*Days with .04 in. or more.	12 ✓	9 ✓	11 ✓	5 ✓	9 ✓	9 ✓	10 ✓	5 ✓	10 ✓	12 ✓	6 ✓	4 ✓	102 ✓	

40-9999

*See Instruction 2 (*f*) on other side.

D M

† Spare column, no entries required.

(*Signed*) M. Drewitt

P.T.O.

447

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~447~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Patching Farm

in the County of Sussex

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

24

TL.

Nov. & Dec from new standard mo gauge.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1					·01	·06		·23		·28		·91		1
2			·21						·51	·49		·57		2
3	·12			·01						·44		·24		3
4	·16		·09	·13	·07					·21	·06	·63		4
5			·01		·05			·07			·01	·53		5
6			·45	·02	·12	·08		·20		·30	·14	·48		6
7								·23		·09		·20		7
8					·15			·01	·10		1·50			8
9	·02		·13		·01						·91	·42		9
10			·08	·15				·03			·84	·03		10
11	·28		·39	·07			·03	·81				·43		11
12	·09		·04				·45	·01			·38	·04		12
13	·34			·07				·18			·39	·04		13
14	·25		·28								·50	·69		14
15			·01		·02						·14	·65		15
16	·22		·23	·11	·01					·03				16
17	·12		·17	·05						·09		·39		17
18	·10		·02	·31			·02					·32		18
19			·31			·02			·47			·15		19
20			·01	·18			·64	·01	·04					20
21				·38		·24				·07				21
22								·06	·37	·03		·38		22
23				·42		·18						·05		23
24			·04	·19		·08	·17		·17	·04				24
25	·11			·20						·04		·91		25
26	·08			·97		·19			·01			·01		26
27	·07			·15						·01		·26		27
28						·62		·67				·29		28
29	·08							·15	·08		·04	·01		29
30		×						·10				·60		30
31	·01	×		×		×			×	·04	×	·06		31
TOTAL	2·05	nil ~~2·47~~	2·47 ~~3·41~~	3·41 ~~·44~~	·44	1·47	1·31	2·76	1·75	2·16	4·91	9·29	Year's Total. 32·02	
* Days with .01 in. or more.	15	-	16	16	8	8	5	14	8	14	11	26	141	
* Days with .04 in. or more.	13	-	12	14	4	7	3	10	7	11	10	24	115	

40-9999

* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(*Signed*) M J Drewitt

[P.T.O.

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✓ ✓ ✓ R

Section **A** **for the entry of Daily Observations.** **Station No.** 447

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Patching Farm

in the County of Sussex

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

24

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·09		·16	·05	·01	·02	·14		·07	·24	·09			1
2	·01					·02			·03	·60	·04			2
3		·02	·01	·10 (s)		·03			·08	1·03	·10			3
4		·11		·19		·39			·46	·51		1·31		4
5		·36	·05	·13		·01			·83	·35	·03	·01		5
6	·01	·10	·03	·32		·46				·02	·46	·01		6
7		·01 (s)		·44		·07					1·79	·09		7
8			·04 (s)	·36						·55	·38			8
9	·07			·22		·32				·71	·08			9
10	·21		·20 (s)			·02					·20	·03		10
11	·16		·01 (s)			·07	·03			·06	·52			11
12		·12				·31		·31	·04		·76			12
13	·06	·22		·20							·11	·01		13
14				·08	·09	·22				·05	·02	·13		14
15		·29		·60		·01			·40	·02	·19	·21		15
16		·14	·07	·12		·28			·30	·02	1·11			16
17	·02			·14		·32		·06	·01		·28			17
18				·34	·05	·03			·77	·03	·01			18
19				·09	·86	·06	·16		·16	·02	·39			19
20		·36		·39	·13	·03	·13		·07		·44			20
21		·24								·06	·02			21
22								·33	·06					22
23			·03					·24		·24		·26		23
24	·01	·97			·28			1·22	·88			·41		24
25	·13	·31		·20	·04	·02						·25		25
26	·05	·26						·17	·08		·01	·27		26
27		·40						·01	·11	·01	·12	·45		27
28		·06			·17				·09		·04	·23		28
29								·30	·63			·45		29
30	·06	✕		·06				1·52	·05	·06	·45	·53		30
31		✕		✕		✕		·01	✕	·25	✕	·62		31
TOTAL	·88 ✓	3·97 ✓	·60 ✓	4·03 ✓	1·63 ✓	2·69 ✓	·46 ✓	4·17 ✓	5·12 ✓	4·83 ✓	7·64 ✓	5·27 ✓	Year's Total 41·29 ✓	
* Days with .01 in. or more.	12 ✓	16 ✓	9 ✓	18 ✓	8 ✓	19 ✓	4 ✓	10 ✓	19 ✓	19 ✓	24 ✓	17 ✓	175 ✓	
* Days with .04 in. or more.	8 ✓	14 ✓	5 ✓	18 ✓	7 ✓	9 10	3 ✓	8 ✓	17 ✓	13 ✓	19 ✓	13 ✓	134 5 ✓	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) M. T. Dewitt [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 447

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Patching Farm

in the County of Sussex

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Copy by B.R.O. TL

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·23	·22	·05	·33		·15	·49	·27	—	-	·14	·04		1
2	·02	·13		·01		·15	·15	·10	—	-	-	-		2
3				·22		·04	·05	·01	·02	-	·47	-		3
4			·13			·26	·06		·39	-	—	·11		4
5	·12							·09	·10	-	·14	·03		5
6	·46					·03		·02	·16	-	·80	-		6
7	·28		·17						-	-	·46	·06		7
8	·41		·12				·01		-	-	·67	·30		8
9	·28		·14				·44		·15	·03	·11	-		9
10	·12						·26		-	—	·02	-		10
11		·41					·01	·01	—	-	1·25	-		11
12				·06		·34	·46	·04	·06	-	·24	·08		12
13						·04	·26		—	-	·02	·13		13
14		·09		·01		·19	·86		·22	·02	·09	·25		14
15		·11							·01	-	·12	·20		15
16	·14	·22			·01		·07		—	-	·12	·04		16
17		·57				·35			·02	·04	·16	·47		17
18	·15	·12				·28	·16	·03	—	—	-	·04		18
19	·25	·02	·04	·01		·16		·15	—	-	-	-		19
20	·28	·03	·06	·38					·99	-	-	-		20
21		·06		·64		·24			·03	-	-	-		21
22	·13	·48	·10		·45	·05	·11		—	—	-	-		22
23	·05	·12	·14	·13	·04		·27		—	·08	-	-		23
24	·28	·02					·14		·02	·28	-	-		24
25			·09	·22	·02	·02			·03	·26	-	·04		25
26	·13	·13	·04	·08					·13	·12	-	·01		26
27	·38		·11						·01	·18	-	-		27
28	·43		·42				·06		—	—	-	·09		28
29	·02	·12	·06			·11			—	·11	·16	·02		29
30	·16	✕	·01		·06	·31			—	·03	-	-		30
31	·15	✕	·28	✕	·01	✕	·19		✕	·81	✕	·13		31
TOTAL	4·47	2·85	1·96	2·09	·59	2·72	4·05	·72	2·34	1·96	4·97	2·04	Year's Total ~~35·72~~	30·76 ✓
* Days with .01 in. or more.	21	16	16	11	6	16	18	9	15	11	16	17	172	✓
* Days with .04 in. or more.	19	13	15	8	3	14	16	5	8	8	14	14	137	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 447

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Patching Farm

in the County of Sussex

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Copy by B.R.O.

T. L.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·69	·11	–	11	–	–	–	–	–	–	·74	·20		1
2	·01	·31	–	32	–	–	–	–	·02	·01	–	·61		2
3	·05	·17	·01	–	–	–	–	–	–	–	–			3
4	·10	1·06	–	–	–	–	–	–	–	–	–	·33		4
5	·27	·03	·27	–	–	–	·21	–	–	–	–			5
6	·10	·14	·67	05	·13	–	·09	–	–	–	–			6
7	–	·86	–	·10	·16	–	–	–	·01	–	–	·45		7
8	–	·04	·11	–	·21	03	–	–	–	–	–	·16		8
9	–	·01	–	40	·20	–	–	–	·46	–	–	·01		9
10	–	–	·59	·22	·32	·45	·22	–	–	–	–	·72		10
11	–	–	·32	–	·06	·01	·11	–	–	–	–	·12		11
12	·49	·33	·23	·05	·15	·31	·02	·51	·20	–	–	·25		12
13	·26	·07	·59	·08	·04	·04	–	·05	–	–	–	·42		13
14	·03	·01	·04	15	·05	–	–	·16	–	–	–			14
15	·24	·13	–	38	–	–	·42	–	·19	–	–			15
16	–	·07	·34	·13	–	·04	–	·82	·31	–	–			16
17	·30	–	·05	·01	–	–	·02	–	·35	–	·04			17
18	·58	·07	·01	·02	·01	–	–	–	·38	–	·14	·16		18
19	·09	·16	–	·24	–	·07	–	–	·04	–	·11			19
20	·23	–	·27	–	·65	·01	–	–	·01	–	·05	·19		20
21	·45	·31	·02	–	–	–	–	–	–	–	–	·11		21
22	·44	·02	–	–	·07	–	·10	–	–	·66	·33	·06		22
23	·14	·17	–	–	–	–	·43	–	–	·43	·26	·05		23
24	·15	·46	–	–	·05	–	–	–	–	·11	–	·01		24
25	·48	·39	·34	–	·03	–	–	–	·10	·27	–			25
26	·01	·38	·02	–	–	–	–	–	–	·05	–			26
27	·02	·09	–	·12	–	–	–	–	·02	·09	–			27
28	x	·08	–	–	–	–	–	–	–	·12	·02			28
29	·55	–	–	–	–	–	–	–	–	·62	·20			29
30	x	✕	–	–	–	–	–	–	–	·12	–			30
31	·28	✕	–	✕	–	✕	–	–	✕	·70	✕			31
TOTAL	5·96	5·47	3·88	2·38	2·13	·96	1·62	1·54	2·09	2·58	1·89	3·85	Year's Total 34·35	
* Days with .01 in. or more.	25	24	16	15	14	8	9	4	12	11	9	16	163	
* Days with .04 in. or more.	21	20	12	13	12	5	7	4	8	9	8	14	133	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 447

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM [illegible]0

REGISTER OF RAINFALL IN 1938

Kept at Patching Farm

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 180 ft.

T.L.

Copy by B.R.O.

Dec days est by surr stns

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·07	–		·14	·13	–	–	·25	·09	·05	·03		1
2	·03	–	–				·02	–	–	·53	–	–		2
3	–	–	–				·05	–	–	·64	·18	–		3
4	–	–	–		·01		·38	·09	–	·05	–	·10		4
5	·03	–	–	·01			·50	–	–	·52	–	–		5
6	·22	–	–				·04	–	·15	–	·07	·04		6
7	–	–	–			·09	·09	·08	–	·13	·04	·12		7
8	·25	–	–			~~[illegible]~~	·11	·15	–	·24	·02	·09		8
9	·09	·05	–			·05	–	–	–	–	–	·37		9
10	·11	·09	–			·11	·03	·03	–	–	·05	·17		10
11	·30	–	–				–	–	–	·02	–	·12		11
12	·45	–	–		·02		–	–	–	·05	–	–		12
13	·48	–	–				–	–	–	·20	·28	·31		13
14	·26	·13	–		·35		–	–	–	–	–	·01		14
15	·08	·13	–				·07	–	–	·31	·01	·50		15
16	·31	·04	·03		·01		–	·12	–	·06	·01	·80		16
17	–	·14	·02		·01		·04	–	·08	·54	·06	–		17
18	·09	–	–		·02	·01	–	–	·11	·05	·39	–		18
19	–	–	–				–	·05	·09	–	·48	+		19
20	–	–	–				–	·03	·03	–	·68	✓		20
21	·06	–	–				–	·09	·16	–	–	+ ·97		21
22	·02	–	–	·01		·03	–	·42	–	–	·39	+		22
23	–	–	–				–	–	·01	–	·05	–		23
24	·13	–	·17				–	–	·49	–	·32	+		24
25	–	–	·24		·06		·01	–	·02	·03	·47	✓		25
26	·61	·07	·04				–	–	·44	·23	–	+	✓	26
27	·12	·04	–		·07	·21	·38	–	·44	–	·20	·07		27
28	·12	·10	–		·45	·06	–	·48	·04	–	–	·05		28
29	·18	–	–		·37		–	–	–	–	·06			29
30	·03	✕	–	·20	·44		–	–	·06	·15	·32	–		30
31	·14	✕	–	✕	·09	✕	–	–	✕	·21	✕	·25		31
TOTAL	4·11	·86	·50	·22	2·04	·69	1·72	·54	2·37	4·05	4·13	4·00	Year's Total 26·23	
* Days with .01 in. or more.	22	10	5	3	13	8	12	10	14	18	20	22	157	
* Days with .04 in. or more.	18	10	3	1	8	6	9	8	11	16	14	18	125	

† Spare column, no entries required

(*Signed*) M. Drewitt Esq

[P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 447

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090.

REGISTER OF RAINFALL IN 1939

Kept at Patching Farm

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 180 ft.

R.L.

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	–	·04	·21	·16	–	–	–	·13	·	·02	·07		1
2	·01	–	–	·03	–	–	–	·51	·47	–	·32	–		2
3	·39	–	–	·55	–	–	–	·27	–	·02	·10	·39		3
4	·08	–	·47	·18	–	–	·16	·83	·04	·47	·54	·01		4
5	–	–	·03	·21	·11	–	·08	·02	–	·21	·66	·10		5
6	·34	–	·08	·04	–	–	·16	·14	·	–	·09	–		6
7	·11	·17	–	–	–	–	·03	·08	·	·14	·13	·67		7
8	–	·06	·22	–	–	–	–	–	·	·65	·09	·27		8
9	·07	·03	–	–	–	–	–	·26	–	·47	·75	·22		9
10	·15	–	–	–	–	–	–	·24	·23	·56	·41	–		10
11	·01	–	·27	–	–	·12	–	–	–	1·07	·01	–		11
12	·02	·01	–	–	–	–	–	·	–	–	–	–		12
13	–	–	–	·07	–	·01	·15	·	·15	1·33	·07	·04		13
14	·58	–	–	·10	·02	·04	·02	·	–	·30	·67	·18		14
15	·41	–	·03	·03	·73	·07	·01	–	·16	·46	·27	·01		15
16	·28	–	·13	·11	22	·20	·33	–	·01	·49	·46	–		16
17	·10	·07	–	·03	04	–	·03	–	–	–	·10	–		17
18	·09	–	–	–	–	·07	·21	–	–	·23	·57	–		18
19	·36	–	–	–	–	–	·35	–	–	–	–	·03		19
20	·40	–	–	–	–	–	·06	·03	·02	–	–	–		20
21	·13	·15	·11	–	–	–	·26	–	·08	–	–	–		21
22	·30	·18	·04	–	–	·40	·04	–	–	–	·11	–		22
23	·01	–	·01	·20	–	–	·05	–	–	·01	·92	–		23
24	·35	·12	·02	·14	–	·04	·24	–	–	–	–	–		24
25	1·59	·31	·06	·25	–	–	·12	–	–	·03	·62	–		25
26	·03	–	·03	–	–	–	–	·	–	·06	·35	–		26
27	·04	·08	·02	·05	–	–	–	·	–	·02	·15	–		27
28	–	·35	–	·02	–	·13	–	·	–	·01	·17	·21		28
29	–		–	·10	–	–	·01	·	–	·07	·01	–		29
30	–	✕	–	·61	–	–	–	·14	–	·13	·03	–		30
31	–	✕	–	✕	–	✕	·02	·23	✕	·06	✕	–		31
TOTAL	5·90	1·53	1·56	2·93	1·28	1·08	2·33	2·75	1·29	6·79	7·62	2·20	Year's Total 37·26	✓
* Days with .01 in. or more.	24	11	15	18	6	9	19	11	9	21	25	12	180	✓
* Days with .04 in. or more.	19	9	9	14	5	8	13	9	7	16	21	9	139	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

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Section **A** for the entry of Daily Observations

Station No. 447

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1050

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Patching Farm

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 180 ft.

BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	-	26	-	·01	-	-	-	-	-	·09	-		1
2	-	·26	-	.08	-	-	·03	-	-	.11	·40	-		2
3	·01	·42	-	.02	-	-	-	-	-	.30	1·57	·23		3
4	-	·10	-	.02	-	-	06	-	-	.45	·01	·11		4
5	-	.04	-	-	-	-	-	-	-	-	·35	·25		5
6	·58	·17	-	-	-	-	·29	-	-	.57	-	-		6
7	·25	·17	-	-	-	-	·05	-	-	.34	-	·01		7
8	-	·02	-	.02	-	-	·20	-	·05	-	-	·27		8
9	-	-	-	-	-	-	-	-	-	.14	·40	·27		9
10	-	-	-	-	-	-	·12	·03	-	·18	·06	-		10
11	-	·08	-	-	-	-	·02	-	-	-	1·29	-		11
12	-	-	·20	.03	-	-	·12	-	·17	-	·02	-		12
13	-	-	·70	-	-	-	-	-	·37	-	1·43	-		13
14	-	-	·28	.04	-	-	·07	-	·01	.13	-	·72		14
15	-	-	-	.01	·01	·03	·63	-	.04	-	·47	-		15
16	-	·61	·31	-	-	-	·05	-	·28	·47	1·24	·01		16
17	-	-	·47	-	-	-	·02	-	.02	-	·21	-		17
18	-	·06	·23	·31	-	-	·16	-	·12	.19	·01	·12		18
19	-	·41	-	-	-	-	-	-	·80	-	·21	·02		19
20	-	·01	·02	·04	-	-	-	·02	·05	·21	·15	-		20
21	·01 Sn.	-	-	-	x	-	·01	-	·05	·08	·32	-		21
22	-	-	·02	-	✓	·40	-	-	·17	.04	-	-		22
23	-	·24	·09	.05	·98	·01	·01	-	-	-	·03	-		23
24	-	-	-	.25	-	-	·23	-	-	-	-	-		24
25	-	-	·76	-	✓	-	·04	-	-	-	-	-		25
26	·91	·19	·66	-	x	·10	·07	-	-	-	-	-		26
27	·37	·17	-	-	x	-	·13	-	-	-	-	-		27
28	-	·01	-	.16	x	-	-	-	-	-	-	-		28
29	1·10 Sn.	-	·13	.08	✓	-	-	-	-	-	-	·44		29
30		X	-	.03	-	-	-	-	-	·15	-	·05		30
31	-	X	-	X	-	X	-	-	X	.53	X	·16		31
													Year's Total	
TOTAL	3·23	2·96	4·13	1·14	1·00	·54	2·31	·05	2·13	3·89	8·26	2·66	32·30	✓
* Days with .01 in. or more.	7	16	13	14	9	4	19	2	12	15	18	13	142	✓
* Days with .04 in. or more.	5 ✓	13 ✓	11 ✓	8 ✓	4 ✓	2 ✓	14 ✓	- ✓	10 ✓	15 ✓	14	10	106	✓

2·38
24

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) M. Drewitt Esq. P.T.O.

X ARUNDEL CASTLE X

1/32

Section **A** for the entry of Daily C

AIR MINISTRY.—ME

Station No. 447/5

ALL ORGANIZATION.

FORM 1090.

REGISTER

32.

Sussex 2

447/5

ARUNDEL CASTLE

1932 - 40

78 01 09

Kept at Arundel Cas

in the County of Susse

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground 1

" Ground " Sea Level

THE MORNING MEASUREME **AY.**

An observer who does not conform to this ru *e following*

year in the space on the right of this para

Pleas

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1												Nil	1
2												·35	2
3												·01	3
4												Nil	4
5												Nil	5
6												Nil	6
7												"	7
8												"	8
9												"	9
10												"	10
11												·03	11
12												Nil	12
13												·01	13
14												Nil	14
15												"	15
16												"	16
17												"	17
18												"	18
19												Trace	19
20												Nil	20
21												·11	21
22												Nil	22
23												·20	23
24												Nil	24
25												Nil	25
26												·02	26
27												Nil	27
28												·01	28
29												·13	29
30		X										·14	30
31		X		X		X			X		X	·15	31
TOTAL												1·16	YEAR'S TOTAL
*Days with ·01 in. or more.												5	
*Days with ·04 in. or more.												6	

40-9999

*See Instruction 2 (*f*) on other side,

N

(*Signed*) ~~A. Wilson~~ DUKE OF NORFOLK

P.T.O.

X ARUNDEL CASTLE X 41/32

C

Section **A** for the entry of Daily Observations.

Station No. 447/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Sussex 2

Kept at Arundel Castle Gardens.

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 106 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	~~in.~~	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1												Nil	1
2												·35	2
3												·01	3
4												Nil	4
5												Nil	5
6												Nil	6
7												"	7
8												"	8
9												"	9
10												"	10
11												·03	11
12												Nil	12
13												·01	13
14												Nil	14
15												"	15
16												"	16
17												"	17
18												"	18
19												Trace	19
20												Nil	20
21												·11	21
22												Nil	22
23												·20	23
24												Nil	24
25												Nil	25
26												·02	26
27												Nil	27
28												·01	28
29												·13	29
30		×										·14	30
31		×		×		×			×		×	·15	31
TOTAL												1·16	YEAR'S TOTAL
*Days with ·01 in. or more.												8	
*Days with ·04 in. or more.												6	

40-9999

*See Instruction 2 (*f*) on other side.

N

(*Signed*) ~~A. Wilson~~ DUKE OF NORFOLK

P.T.O.

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Section **A** for the entry of Daily Observations.

Station No. 447/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Sussex/2

Kept at Arundel Castle Gardens

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 106 ft.

cf 445 444

f 217341/32

Comp 1932.

Days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·04	·57	·28	Nil	Nil	Nil	Nil	Nil	Nil	Trace	Trace	Nil		1
2	·18	Nil	·70	Nil	·51	Nil	Nil	Nil	Nil	Nil	Trace	Nil		2
3	·03	·21	·20	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		3
4	·28	·08	Nil	Nil	·36	Nil	Nil	Nil	Nil	Nil	Nil	Nil		4
5	·16	Trace	·30	Nil	·06	Nil	Nil	Nil	Nil	Nil	Nil	Nil		5
6	Nil	·23	·01	Nil	·58	Nil	Nil	Nil	Nil	·01	·08	Nil		6
7	·28	·05	·10	Nil	·24	Nil	Trace	Nil	Nil	·15	Nil	·01		7
8	·04	Trace	Nil	Nil	Trace	Nil	·12	Nil	Nil	·08	Nil	Nil		8
9	Nil	Trace	Nil	Nil	Nil	Trace	·23	Nil	Nil	·02	·25	Nil		9
10	Nil	·11	Nil	Nil	·02	·02	·11	Nil	Nil	·26	·01	Nil		10
11	·27	Nil	Nil	Nil	·09	·15	·06	·08	Nil	·01	Nil	·01		11
12	Nil	Nil	Nil	·03	Trace	Nil	·02	Nil	1·24	Nil	Nil	Nil		12
13	·04	Nil	Nil	Nil	·06	·07	·43	·05	·20	·21	·04	Nil		13
14	Nil	Nil	Nil	Nil	Trace	Nil	·02	Trace	Nil	·44	·53	Nil		14
15	·55	Nil	·08	Nil	Nil	Nil	Nil	·69	Trace	·08	·04	Nil		15
16	Trace	Nil	·56	Nil	Nil	·22	·04	Nil	·04	Nil	Nil	Nil		16
17	Nil	Nil	·27	Nil	Nil	·06	Nil	·06	·07	Nil	·04	Nil		17
18	·35	·04	·13	Nil	Nil	·41	Fog ·01	Nil	Nil	Nil	Nil	Nil		18
19	Nil	·03	·04	Trace	Nil	Trace	Nil	Nil	·28	Nil	·02	Nil		19
20	Nil	·15	·11	·07	Nil	·24	Nil	·08	·23	Nil	Trace	·03		20
21	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·25	·07	Nil	Trace	Nil		21
22	Nil	Nil	Nil	Nil	Nil	·01	Nil	·32	·13	·28	Fog ·01	Nil		22
23	Nil	Nil	Nil	·09	Nil	·12	Nil	Nil	·42	·04	Nil	Nil		23
24	Nil	·36	Nil	·38	Nil	·03	Nil	Nil	·18	Nil	Nil	Nil		24
25	Nil	·21	Nil	·52	Trace	Nil	Nil	Nil	·06	Trace	·10	·16		25
26	Nil	·82	Nil	·11	Nil	·18	Nil	Nil	Nil	Trace	·02	·08		26
27	Nil	Trace	Nil	Nil	·90	Nil	·01	Nil	Trace	·19	Nil	·28		27
28	Nil	Trace	Nil	·01	Nil	Nil	·21	Nil	Nil	·06	Nil	·35		28
29	·13	Nil	Nil	Nil	·15	Trace	·05	Nil	Nil	·02	Nil	Nil		29
30	·06	×	·04	Nil	Nil	Nil	·03	Nil	·57	·06	Nil	·04		30
31	·10	×	Nil	×	Nil	×	Nil	Nil	×	·01	×	Nil		31
TOTAL	2·51	2·86	2·82	1·21	2·97	1·51	1·34	1·53	3·49	1·92	1·17	0·96	Year's Total 24·29	
*Days with ·01 in. or more.	15 ~~2~~	12 ~~1~~	13 ~~1~~	7 ~~2~~	10 ~~1~~	11 ~~3~~	13 ~~5~~	7 ~~Nil~~	12 ~~Nil~~	16 ~~5~~	11 ~~4~~	8 ~~3~~	~~24~~ 135.	
*Days with ·04 in. or more.	13	11	12	5	9	8	8	7	12	11	7	5	108	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(Signed) A. Kilburn

THE DUKE OF NORFOLK

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 447/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Day

Kept at Arundel Castle Gardens

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ...... in.

,, Ground ,, Sea Level 106 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·01	Nil	Nil	Nil	Trace	0·05	Nil	0·24	Nil	0·17	0·02	0·86		1
2	0·08	Nil	0·20	Nil	Nil	0·02	Nil	0·09	0·69	0·62	0·02	0·50		2
3	0·04	Trace	Nil	0·02	Nil	Nil	Nil	Nil	Trace	0·68	Nil	0·30		3
4	0·27	Nil	0·10	0·11	0·12	Nil	Nil	Nil	Nil	0·27	0·05	0·60		4
5	Trace	Nil	0·01	0·01	Nil	Nil	Nil	0·10	Nil	Trace	0·04	0·58		5
6	0·01	Nil	0·40	0·03	0·13	0·05	Nil	0·26	Nil	0·33	0·23	0·63		6
7	0·02	Nil	Nil	Nil	Nil	0·01	Nil	0·20	Nil	0·11	Nil	0·22		7
8	Nil	Nil	Nil	Nil	0·19	Nil	Nil	0·02	0·30	Nil	1·49	0·03		8
9	Trace	Nil	0·11	Nil	Trace	Nil	Nil	Nil	Nil	Nil	0·92	0·35		9
10	Nil	Nil	0·15	0·21	Nil	Nil	Nil	0·06	Nil	Nil	0·82	0·02		10
11	0·65	Trace	0·39	0·11	Nil	Nil	0·01	0·42	Nil	Nil	Nil	0·49		11
12	0·07	Nil	0·05	Nil	Nil	Nil	0·60	0·06	Nil	Nil	0·23	0·01		12
13	0·39	Nil	0·04	0·07	Nil	Nil	Trace	0·10	Nil	Nil	0·81	0·05		13
14	0·28	Nil	0·35	Nil	Nil	Trace	Nil	Nil	Nil	0·03	0·40	0·87		14
15	Nil	Nil	Trace	Nil	0·04	Nil	Nil	Nil	Nil	0·05	0·12	0·62		15
16	0·21	Nil	0·29	0·07	0·02	Nil	Nil	Nil	Nil	0·03	Trace	0·01		16
17	0·10	Nil	0·11	0·05	Nil	Nil	Nil	Nil	0·01	0·06	Nil	0·36		17
18	0·19	Nil	0·04	0·41	Nil	Nil	0·10	Nil	Nil	Nil	Nil	0·23		18
19	Nil	Nil	0·30	Nil	Nil	0·05	Nil	Nil	0·36	Nil	Nil	0·27		19
20	Nil	Nil	0·02	0·05	Trace	Trace	0·45	0·02	0·05	Nil	fog Trace	Nil		20
21	Nil	Trace	Nil	0·36	Nil	0·18	Nil	0·02	0·02	0·06	Nil	Nil		21
22	Nil	Nil	Nil	Nil	Nil	Nil	0·04	0·42	0·32	0·02	Nil	0·27		22
23	Nil	0·01	Nil	0·42	Nil	0·27	Nil	Nil	Nil	Trace	fog Trace	0·02		23
24	Nil	0·02	0·06	0·11	Nil	0·04	0·13	Nil	0·18	Nil	Nil	Nil		24
25	0·19	Nil	Nil	0·19	Nil	Nil	Trace	Nil	Nil	0·05	Nil	0·85		25
26	0·01	Nil	Nil	0·27	Nil	0·15	Nil	Nil	0·03	0·01	Nil	0·03		26
27	0·04	Nil	Nil	0·97	Nil	Nil	Nil	Nil	Nil	Trace	Nil	0·34		27
28	Trace	Trace	Nil	Nil	Nil	0·09	0·01	0·60	Nil	Nil	Nil	0·41		28
29	Nil	×	Nil	Nil	Nil	Nil	Trace	0·18	0·09	Nil	0·01	Trace		29
30	0·08	×	Nil	Nil	Nil	Nil	Nil	0·12	0·07	Nil	Nil	0·59		30
31	0·01	×	Nil	×	Nil	×	Nil	Nil	×	0·01	×	0·09		31
TOTAL	2·65	0·03	2·62	3·46	0·50	0·91	1·34	2·91	2·12	2·50	5·16	9·60	Year's Total 33·80	
*Days with ·01 in. or more.	18 ~~5~~	2	~~2~~ 16	~~3~~ 17	x5	~~2~~ 10	~~2~~ 7	~~3~~ 16	~~3~~ 11	15 ~~5~~	13	27 ~~8~~	157 ~~34~~	
*Days with .04 in. or more.	13	Nil	14	14	4	8	5	13	8	10	10	21	120	

40-9999

*See Instruction 2 (*f*) on other side.

M

† Spare column, no entries required.

(*Signed*) A. Wilson.

[P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 447/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Arundel Castle Gardens

in the County of Sussex.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 106 ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·05	0·01	0·19	Nil	Nil	0·23	0·26	Nil	0·03	0·30	0·12	0·02		1
2	Trace	Nil	Nil	Nil	Nil	0·11	Nil	Nil	0·01	0·48	0·03	Nil		2
3	Nil	0·03	Trace	0·05	Nil	Trace	Nil	Nil	0·53	1·02	0·13	Nil		3
4	Nil	0·10	Nil	0·16	Nil	0·39	Nil	Nil	0·57	1·10	Nil	0·97		4
5	Nil	0·37	0·07	0·12	Nil	Trace	Nil	Nil	0·63	0·09	0·02	0·01		5
6	0·02	0·07	0·04	0·33	Nil	0·49	Nil	Nil	Nil	Trace	0·47	0·06		6
7	Trace	Trace	Nil	0·38	Nil	0·12	Nil	Nil	Nil	Nil	1·42	0·11		7
8	Nil	Nil	0·04	0·42	Nil	Nil	Nil	Nil	Nil	0·53	0·58	Nil		8
9	0·04	Nil	0·01	0·23	Nil	0·22	Nil	Nil	Trace	0·59	0·02	Nil		9
10	0·12	Trace	0·23	Nil	Nil	0·02	Nil	Nil	Nil	Trace	0·47	0·03		10
11	0·21	0·03	0·01	Trace	Nil	0·10	Trace	Nil	Nil	0·05	0·57	Trace		11
12	Nil	0·13	Nil	Nil	Nil	0·28	Nil	0·16	0·03	Nil	0·81	Nil		12
13	0·05	0·16	Nil	0·24	Nil	0·04	Nil	Nil	Nil	Nil	0·05	Nil		13
14	Nil	Trace	Nil	0·07	0·08	0·24	Nil	Nil	0·10	0·04	0·03	0·11		14
15	Nil	0·28	Nil	0·64	Trace	0·02	Nil	Nil	0·28	0·03	0·27	0·26		15
16	Nil	0·09	0·08	0·15	Nil	0·50	Nil	Nil	0·23	0·01	0·97	Nil		16
17	0·02	Nil	Trace	0·21	Nil	0·23	Nil	0·06	Nil	Nil	0·22	Nil		17
18	Nil	Nil	Nil	0·33	0·02	0·04	0·01	Nil	0·63	0·03	0·01	Nil		18
19	Nil	Nil	Nil	0·10	0·75	0·09	0·03	Nil	0·13	0·02	0·40	Nil		19
20	Trace	0·23	Nil	0·25	Trace	0·02	0·07	Nil	0·06	Nil	0·39	Nil		20
21	Nil	0·28	Nil	0·02	Nil	Trace	Nil	Nil	0·02	0·16	Trace	Nil		21
22	Trace	0·09	Nil	Nil	Nil	Nil	Nil	0·29	0·06	Nil	Nil	Nil		22
23	Nil	Nil	0·05	Nil	Nil	Nil	Nil	0·32	Trace	0·33	Nil	0·29		23
24	0·03	0·87	Nil	Nil	0·37	Nil	Nil	1·17	0·63	0·02	Nil	0·37		24
25	0·15	0·54	Nil	0·18	0·03	0·01	Nil	Nil	Nil	Nil	0·01	0·25		25
26	0·02	0·22	Nil	Nil	Nil	Nil	Nil	0·10	0·07	Nil	Nil	0·34		26
27	Nil	0·54	Trace	Nil	Nil	Nil	Nil	Trace	0·13	Trace	0·11	0·45		27
28	Nil	0·02	Nil	Nil	0·11	Nil	Nil	Nil	0·08	Trace	0·04	0·15		28
29	Nil		Nil	Nil	Nil	Nil	Nil	0·22	0·33	Nil	Trace	0·43		29
30	0·05	×	Nil	0·06	Nil	Nil	Nil	1·37	0·08	0·08	0·45	0·71		30
31	Nil	×	Nil	×	Nil	×	Nil	0·02	×	0·23	×	0·59		31
TOTAL	0·76	4·06	0·72	3·94	1·36	3·15	0·37	3·71	4·63	5·11	7·59	5·17	Year's Total. 40·57	✓
* Days with .01 in. or more.	11 ~~4~~	18 ~~4~~	9 ~~2~~	18 ~~1~~	6 ~~2~~	18 ~~4~~	~~2~~ 4	~~7~~ 9	~~4~~ 20	~~5~~ 18	~~6~~ 23	~~4~~ 17	~~39~~	171
* Days with .04 in. or more.	7	14	7	17	4	14	2	8	16	13	17	13	132	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required

(*Signed*) A. Wilson.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 447/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Arundel Castle

in the County of Sussex

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Copy by B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·23	·25	·03	·31		·30	·73	·05	·	—	·13	07		1
2	·01	·17		tr		·15	·03	·09	·	—	TR	—		2
3				·22		·05	·10		·14	—	·48	TR		3
4			·15			·15	·15		·40	—	·23	·15		4
5	·16		·01					·10	·30	—	·05	·02		5
6	·44					·02	·02	·01	·17	—	·60	—		6
7	·25		·12			tr				—	·39	·10		7
8	·35		·22						·	—	·88	·18		8
9	·40		·10				·42		·11	·02	·05	-		9
10	·01						·27		2.	—	·03	-		10
11	·14	·44				·01	·03	·05	·	—	1·14	—		11
12	·01			·02		·32	·47	·18	·01	—	·35	·06		12
13						·03	·27		·	—	·03	·16		13
14		·11				·21	·71		·16	·06	08	·37		14
15		·07							2.	—	·10	·10		15
16	18	·23			·02		·06		·	—	·11	·16		16
17	·01	·60				·94		·03	·02	·05	·15	·48		17
18	·11	·11				tr	·15		·	—	TR	·04		18
19	·25	·01	·05	·04		·42		·13	·	·01	TR	-		19
20	·35	·04	·06	·33		·01			·62	—	—	-		20
21		·05	tr	·66	·01	·36			·01	—	-	-		21
22	·16	·45	·10	tr	·53		·18		·	—	-	·05		22
23	·05	·11	·15	·13			·20		·	·09	-	-		23
24	·23	·03		tr			·15		·07	·24	-			24
25	·13	tr	·10	·30	·10	·32			·09	·26	TR	·02		25
26	·01	·14	·05	·11					·10	·10	-	·01		26
27	·42	tr	·06						·02	·18	-	—		27
28	·62		·38			·30	·08		·06	—	-	·10		28
29	·01	·10	·04			·03	·20		·	·12	—	·02		29
30	·17	✕	tr		·02	·29	·01		·	·05	·09	TR		30
31	·20	✕	·32	✕		✕	·17		✕	·37	✕	·13		31
TOTAL	4·90	2·91	1·94	2·12	·68	3·91	4·40	·64	2·28	1·55	4·89	2·22	Year's Total 32·44	✓
* Days with .01 in. or more.	25	16	16	9	5	17	20	8	15	12	19	18	178	✓
* Days with .04 in. or more.	19	14	14	8	2	12	16	6	11 ✓	10	15	14	141	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 447/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Arundel Castle

in the County of Sussex

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

" Ground " Sea Level ....ft.

Copy by B R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·66	·04	–	·11	–	–	–	–	–	·01	·72	·62		1
2	·02	·32	–	·37	–	–	–	–	·05	·06		·61		2
3	·03	·21	·10	–	–	–	–	–	–	–		–		3
4	·06	1·02	–	–	–	–	–	–	–	–		·30		4
5	·35	·02	·23	–	–	–	·19	–	–	–		–		5
6	·10	·18	·38	·07	·09	–	·11	–	–	–		–		6
7		·81	·45	·09	·26	–	–	–	·01	·02		·56		7
8		·04	·09	–	·16	·05	–	–	–	–	·03	·12		8
9			–	·40	·14	–	·20	–	·46	–		·03		9
10			·60	·23	·34	·52	–	–	–	–		·72		10
11			·19	–	·09	·01	·09	–	–	–		·06		11
12	·50	·33	·17	·05	·26	·40	·02	·58	·15	–		·25		12
13	·30	·08	·67	·10	·02	·09	–	·03	·01	–		·63		13
14	·03	·01	·04	·05	·05	–	·37	·16	·18	–		–		14
15	·33	·12	–	·38	–	–	–	–	·21	–		–		15
16		·08	·32	·18	–	–	–	·77	·08	–		–		16
17	·43	·01	·03	·01	–	–	·03	–	·15	–	·05	–		17
18	·35	·10	–	–	–	–	–	–	·22	–	·10	·15		18
19	·10	·15	·03	·23	·06	·08	·02	–	·01	–	·08	·03		19
20	·28		·12	·24	·55	–	–	–	·01	–		·15		20
21	·50	·35	·10	·05	·02	–	–	–	–	–	·04	·12		21
22	·43	·03	·01	–	·07	–	·23	–	–	·86	·29	·05		22
23	·10	·20	–	–	·04	–	·18	–	–	·52	·52	·06		23
24	·19	·48	–	–	·03	–	–	–	·01	·36		·03		24
25	·30	·34	·36	–	–	–	–	–	·15	·22		–		25
26		·31	·02	–	–	–	–	–	–	·06		–		26
27	·02	·13	–	·10	–	–	–	–	–	·20		–		27
28	·20	·10	–	–	–	–	–	–	–	·09		–		28
29	·11		–	–	–	–	–	–	–	–	·02	–		29
30	·32	✕	–	–	–	–	–	–	–	·10	·20	–		30
31	·31	✕	–	✕	–	✕	–	–	✕	·45	✕	·03		31
TOTAL	6·02	5·46	3·91	2·66	2·18	1·15	4 1·43	1·54	1·70	2·95	2·05	4·52	Year's Total 35·59	✓
* Days with .01 in. or more.	24	24	18	16	15	6	10	4	14	12	10	18	171	✓
* Days with .04 in. or more.	20	20	14	15	12	5	7	3	9	10	8	14	137	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 447/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Arundel Castle Gardens

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 106 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·66	·04	Nil	·11	Nil	Nil	Nil	Nil	Nil	·01	·72	·62		1
2	·02	·32	Nil	·37	Nil	Nil	Nil	Nil	·05	·06	Nil	·61		2
3	·03	·21	·10	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		3
4	·06	1·02	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·30		4
5	·35	·02	·23	Nil	Nil	Nil	·19	Nil	Nil	Nil	Nil	Nil		5
6	·10	·18	·38	·07	·09	Nil	·11	Nil	Nil	Nil	Nil	Nil		6
7	Nil	·81	·45	·09	·26	Nil	Nil	Nil	·01	·02	Nil	·56		7
8	Nil	·04	·09	Trace	·16	·05	Nil	Nil	Nil	Nil	·03	·12		8
9	Nil	Trace	Nil	·40	·14	Trace	·20	Nil	·46	Nil	Nil	·03		9
10	Nil	Nil	·60	·23	·34	·52	Trace	Nil	Nil	Nil	Nil	·72		10
11	Nil	Nil	·19	Nil	·09	·01	·09	Nil	Nil	Nil	Nil	·06		11
12	·50	·33	·17	·05	·26	·40	·02	·58	·15	Nil	Nil	·25		12
13	·30	·08	·67	·10	·02	·09	Nil	·03	·01	Nil	Nil	·63		13
14	·03	·01	·04	·05	·05	Nil	·37	·16	·18	Nil	Nil	Trace		14
15	·33	·12	Nil	·38	Nil	Nil	Nil	Nil	·21	Nil	Nil	Nil		15
16	Nil	·08	·32	·78	Nil	Trace	Nil	·77	·08	Nil	Nil	Nil		16
17	·43	·01	·03	·01	Nil	Nil	·03	Trace	·15	Nil	·05	Nil		17
18	·35	·10	Nil	Nil	Nil	Nil	Nil	Nil	·22	Nil	·10	·15		18
19	·10	·15	·03	·23	·06	·08	·02	Nil	·01	Nil	·08	·03		19
20	·28	Nil	·12	·24	·55	Nil	Nil	Nil	·01	Nil	Nil	·15		20
21	·50	·35	·10	·05	·02	Nil	Trace	Nil	Nil	Nil	·04	·12		21
22	·43	·03	·01	Nil	·07	Nil	·23	Nil	Nil	·86	·29	·05		22
23	·10	·20	Nil	Nil	·04	Nil	·18	Nil	Nil	·52	·52	·06		23
24	·19	·48	Nil	Nil	·03	Nil	Nil	Nil	·01	·36	Nil	·03		24
25	·30	·34	·36	Nil	Nil	Nil	Nil	Nil	·15	·22	Nil	Trace		25
26	Nil	·31	·02	Nil	Nil	Nil	Nil	Nil	Nil	·06	Nil	Nil		26
27	·02	·13	Nil	·10	Nil	Nil	Nil	Nil	Trace	·20	Nil	Nil		27
28	·20	·10	Nil	Trace	Nil	Nil	Nil	Nil	Nil	·09	Nil	Trace		28
29	·11		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Trace	·02	Nil		29
30	·32	✕	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·10	·20	Nil		30
31	·31	✕	Nil	✕	Nil	✕	Nil	Nil	✕	·45	✕	·03		31
													Year's Total	
TOTAL	6·02	5·46	3·91	2·66	2·18	1·45	1·43	1·54	1·70	2·95	2·05	4·52	35·57	
* Days with .01 in. or more.	4	4	4	1	3	1	3	1	5	2	2	4	34	
* Days with .04 in. or more.	20	20	14	15	12	5	7	3	9	12	8	14	139	

40-9999.

* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(*Signed*) A. Wilson [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 447/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM

REGISTER OF RAINFALL IN 1938

Dec days est by [illegible] 8

Copy by B.R.O.

Kept at Arundel Castle

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 106 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·10			·08	·11	·03	–	·46	·05	–	·03		1
2	·02	–		·01			·05	–	–	·58	·02	·01		2
3	–	–					·23	–	–	·52	·15	–		3
4	·01	–					·08	·11	–	·23	TR	·10		4
5	–	–					·48	–	–	·37	–	–		5
6	·18	–					·04	–	·22	–	·07	·01		6
7	–	–				·03	~~·20~~	·48	·02	·13	·01	·10		7
8	·25	–					~~25~~	·30	–	·28	TR	·06		8
9	·10	·05				·02	~~·01~~	–	–	·05	–	·45		9
10	·12	·06				·14	~~·05~~	–	–	–	–	·17		10
11	·30	–					–	–	–	–	·06	·14		11
12	·39	–			·02		–	·03	–	·11	–	Tr		12
13	·46	–					–	–		·18	·35	·31		13
14	·29	·06			·35		–	–	–	–	–	–		14
15	·09	·10					·06	–	TR	·34	TR	·44		15
16	·24	·05	·05				–	·10	–	·03	–	·18		16
17	–	·14	·03		·08		–	–	·06	·65	·03	–		17
18	·11	–	·06			·01	–	–	·07	·03	·37	–		18
19	·02	–					–	·01	·10	–	·53	+		19
20	–	–					–	·03	·07	–	·63	✓		20
21	·05	–					–	·21	·15	–	TR	+		21
22	·02	–		·01		·02	–	·45	–	–	·39	+ Frozen		22
23	–	–					–	–	·05	–	·09	–		23
24	–	–	·22				–	–	·22	–	·38	✓		24
25	·14	·01	·23	·03	·06		–	–	·03	·04	·35	+		25
26	·53	·13	·05				–	–	·68	·23	–	+ ·87	✓	26
27	·15	·03			·08	·17	·45	–	·59	·01	·23	–		27
28	·18	·12			·36	·05	–	·45	·13	–	–	·08		28
29	·31	X			·48		–	–	TR	–	·06	·05		29
30	·05	✕		·22	·47		–	–	·07	·17	·26	–		30
31	·14	✕		✕	·09	✕	–	–	✕	·26	✕	·26		31
TOTAL	4·15	·85	·64	·27	2·07	·55	1·93	2·17	2·92	4·26	3·98	3·26	Year's Total 27·05	✓
* Days with .01 in. or more.	23	11	6	4	10	~~4~~8	12	10	15	19	17	~~16~~ 22	157	✓
* Days with .04 in. or more.	19	9	5	2	9	4	10	7	13	16	14	~~13~~ 17	124	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. Wilson

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 447/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

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in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 106 ft.

Copy by B.R.O.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	—	·05	19	16	—	tr	—	·11	—	·01	·10		1
2	·03	—	—	·04	—	—	—	·39	·65	—	·03	—		2
3	·31	—	—	50	—	—	·07	·25	—	—	·40	·33		3
4	·05	—	·49	12	·06	—	·13	·70 ✓	—	·50	·07	·02		4
5	—	—	·05	27	·10	—	·08	— ✓	—	·16	·57	·10		5
6	·45	—	·09	—	—	—	·15	·13	—	—	·55	—		6
7	·03	·11	—	—	—	—	·01	·08	—	·05	·06	·65		7
8	—	·09	·23	—	—	—	·01	—	—	·63	·13	·14		8
9	·07	·04	—	—	—	—	—	·18	—	·18	1·09	·18		9
10	·15	—	—	—	—	·10	—	·25	·27	·46	·24	—		10
11	·02	—	·19	—	—	—	—	—	—	1·23	·03	—		11
12	·02	·02	—	—	—	—	—	—	—	—	tr	·01		12
13	Tr	—	—	·20	—	—	·20	—	·08	1·52	·04	·02		13
14	·55	—	—	·08	—	·02	—	—	—	·28	·57	·14		14
15	·38	—	·02	·01	1·11	·18	·03	—	·19	·36	·37	·02		15
16	·16	—	·07	·13	·30	·15	·44	—	·06	·19	·42	—		16
17	·15	·10	tr	·05	·03	—	—	—	—	—	·09	—		17
18	·12	—	—	—	·18	·06	·37	—	—	—	·58	—		18
19	·40	—	—	—	—	—	·30	—	—	·18	—	·05		19
20	·60	—	—	—	—	—	·69	·05	·04	—	—	—		20
21	·09	·25	·13	—	—	—	·25	—	·02	—	—	—		21
22	·32	·13	·04	·06	—	·29	·03	—	—	—	·11	—		22
23	·01	—	·01	·27	—	—	·05	—	—	·01	·82	—		23
24	·29	·03	—	·10	—	·08	·13	—	—	·03	·01	—		24
25	1·52	·32	·06	·37	—	—	·10	—	—	—	·69	—		25
26	·03	—	—	—	—	—	—	—	—	·05	·38	—		26
27	·04	·10	·05	·02	—	·10	—	—	—	·09	·14	—		27
28	—	·35	·02	·08	—	·03	—	—	—	t	·17	—		28
29	—	×	—	·10	—	—	—	—	—	·10	·01	·21		29
30	—	✕	—	·66	—	—	·03	·22	—	·15	·05	—		30
31	—	✕	—	✕	—	✕	—	—	✕	·08	✕	—		31
TOTAL	5·84	1·54	1·50	3·25	1·94	1·01	3·07	2·25	1·42	6·25	7·63	1·97	Year's Total 37.64	✓
* Days with .01 in. or more.	24	11	14	18	7	9	18	9	8	19	26	13	176	✓
* Days with .04 in. or more.	18	9	11	16	6	7	13	9	7	17	22	9	144	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 447/5 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19340

Kept at Arundel Castle

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 106 ft.

January Total corrected for arithmetic.

BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	·01	–	–	–	–	–	–	–	–	·27	–		1
2	–	·17	–	·08	–	–	·05	–	–	·10	·42	–		2
3	·01	·44	–	·03	–	–	–	–	–	·27	1·58	·23		3
4	–	·21	–	–	–	–	·03	–	–	·44	·07	·12		4
5	–	·07	–	–	–	–	·14	–	–	·03	·36	·21		5
6	·62	·25	–	–	–	–	·26	–	–	·39	tr	·02		6
7	·26	·22	–	–	–	–	·04	–	–	–	–	–		7
8	–	·03	–	·03	–	–	·44	–	·02	·36	–	·28		8
9	–	–	–	–	–	–	–	–	·01	·35	·44	·25		9
10	–	–	–	–	–	–	·09	–	tr	·22	·06	–		10
11	–	·08	–	–	–	–	–	–	–	–	·98	–		11
12	–	–	·15	–	–	–	·18	–	·45	–	·02	–		12
13	–	·01	·82	–	–	–	–	–	·11	–	1·98	–		13
14	–	–	·26	·03	–	–	·22	–	–	·17	–	·81		14
15	–	–	–	·03	–	–	·73	–	·12	–	·48	–		15
16	–	·54	·36	·04	–	–	·03	–	·17	·50	1·31	·02		16
17	–	–	·47	–	–	·03	·05	–	·15	–	·42	–		17
18	–	·39	·21	·28	–	–	·35	–	·70	·24	·02	·13		18
19	–	·12	·04	·02	–	–	–	–	–	–	·22	·02		19
20	–	tr	·03	–	–	–	·06	·02	·08	·18	·07	–		20
21	–	·01	–	–	·30	–	–	–	·04	·01	·40	–		21
22	–	–	·02	·01	·02	–	–	–	·12	·01	–	–		22
23	–	·19	·14	–	·01	·83	–	–	–	–	·02	–		23
24	–	–	–	·35	–	·01	·33	–	–	–	–	–		24
25	–	–	·70	·01	·04	–	·03	–	–	–	tr	·02		25
26	·95	·24	·49	tr	·30	–	·06	–	–	–	·01	–		26
255 27	·40	·20	·01	–	·09	–	·05	–	–	–	–	–		27
25 28	–	·01	–	·17	·27	–	–	–	–	–	–	–		28
29	–	·13	·16	·15	·03	–	–	–	–	–	–	·46		29
30	1·15	×	–	·05	–	–	–	–	–	·14	–	·07		30
31	·05	×	–	×	–	×	–	–	×	·66	×	·16		31
TOTAL	3·4~~6~~ 4	3·32	3·86	1·28	1·06	·87	3·14	·02	1·97	4·07	9·13	2·80	Year's Total 34·96	✓
* Days with .01 in. or more.	7	19	14	14	8	3	18	1	11	16	19	14	144	✓
* Days with .04 in. or more.	~~7~~ 6 ✓	14 ✓	11 ✓	7 ✓	5 ✓	1~~2~~ ✓	15 ✓	– ✓	9 ✓	13 ✓	15	10	106	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) ~~A. Wilson~~
The Duke of Norfolk.

P.T.O.

447/8

ARUNDEL
HOUGHTON
1933 - 40

78 01 09

Section **A** for the entry of D

AIR MINISTRY AINFALL ORGANIZATION.

Station No. 447/8

FORM 1090.

REGIST 193 3.

II | Sussex/12

Kept at ~~ARUNDEL~~ Houghton

in the County of Su

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

THE MORNING MEASUR S DAY.

An observer who does not conform to th of the following year in the space on the right of this

P .

Jan. 1, following
0·00

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·16	·02	·01	·00	·00	·00	·00	·01	·42	·00	·00	1
2	·04	·71	·16	·00	·00	·00	·00	·00	·00	·02	·00	·00	2
3	·17	·00	·66	·00	·52	·00	·00	·00	·00	·00	·02	·00	3
4	·02	·15	·26	·00	·00	·00	·00	·00	·00	·00	·08	·00	4
5	·23	·10	·02	·00	·39	·00	·00	·00	·00	·01	·01	·00	5
6	·21	·00	·32	·01	·03	·00	·00	·00	·00	·01	·00	·00	6
7	·00	·26	·02		·60	·00	·00	·00	·00	·02	·08	·00	7
8	·27	·05	·04		·21	·00	·00	·00	·00	·12	·01	·00	8
9	·07	·02	·00		·01	·00	·11	·00	·00	·08	·00	·00	9
10	·00	·01	·00		·00	·00	·36	·00	·00	·02	·13	·00	10
11	·02	·26	·00		·00	·03	·33	·00	·00	·40	·02	·00	11
12	·25	·00	·01		·07	·21	·01	·10	·00	·00	·00	·00	12
13	·00	·00	·00		·02	·07	·31	·01	1·59	·00	·01	·00	13
14	·00	·00	·01		·07	·00	·37	·05	·18	·17	·05	·00	14
15	·06	·00	·00		·01	·00	·02	·00	·01	·80	·52	·00	15
16	·65	·00	·11		·00	·00	·00	·62	·01	·00	·08	·00	16
17	·00	·01	·67		·00	·32	·10	·01	·02	·06	·01	·00	17
18	·00	·00	·28		·00	·08	·00	·10	·07	·00	·03	·00	18
19	·50	·00	·10		·00	·46	·00	·00	·01	·00	·01	·00	19
20	·00	·00	·11		·00	·02	·00	·00	·33	·01	·07	·06	20
21	·00	·15	·07		·00	·20	·00	·18	·26	·00	·01	·00	21
22	·00	·00	·01		·00	·01	·00	·18	·05	·01	·00	·00	22
23	·00	·00	·00		·00	·04	·00	·33	·04	·30	·02	·00	23
24	·00	·00	·00		·00	·47	·00	·00	·47	·05	·01	·00	24
25	·00	·36	·00		·00	·06	·00	·01	·08	·00	·00	·00	25
26	·00	·21	·00		·00	·00	·01	·01	·18	·00	·02	·16	26
27	·00	·82	·00		·00	·20	·00	·00	·00	·02	·01	·11	27
28	·00	·01	·00		·74	·00	·01	·00	·00	·22	·00	·29	28
29	·00		·00	1·04	·01	·00	·32	·00	·02	·06	·00	·42	29
30	·17	×	·00	·00	·03	·00	·02	·00	·00	·02	·00	·01	30
31	·06	×	·07	×	·00	×	·07	·00	×	·04	×	·05	31
TOTAL	2·89	3·28	2·95	1·06	2·72	1·77	1·94	1·60	3·33	2·86	1·12	1·10	YEAR'S TOTAL 26·62
*Days with ·01 in. or more.	~~15~~	~~15~~	~~18~~	(9)	~~13~~	~~13~~	~~13~~	~~11~~	~~16~~	~~21~~	19	7	✓ (170)
*Days with .04 in. or more.	~~13~~	~~11~~	12	(5)	~~7~~	10	8	~~7~~	10	~~12~~	~~6~~	6	✓ (107)

[illegible]

40-9999

*See Instruction 2 (*f*) on other side,

D

(*Signed*) C. P. Gates. Esq

[P.T.O.

COPY FOR OFF…

Section **A** for the entry of Daily Observations. **Station No.** 441/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

II | Sussex/2

f 316688/34

Kept at ARUNDEL (Houghton)
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level approximately 60 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 0·00

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·16	·02	·01	·00	·00	·00	·00	·01	·42	·00	·00	1
2	·04	·71	·16	·00	·00	·00	·00	·00	·00	·02	·00	·00	2
3	·17	·00	·66	·00	·52	·00	·00	·00	·00	·00	·02	·00	3
4	·02	·15	·26	·00	·00	·00	·00	·00	·00	·00	·08	·00	4
5	·23	·10	·02	·00	·39	·00	·00	·00	·00	·01	·01	·00	5
6	·21	·00	·32	·01	·03	·00	·00	·00	·00	·01	·00	·00	6
7	·00	·26	·02		·60	·00	·00	·00	·00	·02	·08	·00	7
8	·27	·05	·04		·21	·00	·00	·00	·00	·12	·01	·00	8
9	·07	·02	·00		·01	·00	·11	·00	·00	·08	·00	·00	9
10	·00	·01	·00		·00	·00	·36	·00	·00	·02	·13	·00	10
11	·02	·26	·00		·00	·03	·33	·00	·00	·40	·02	·00	11
12	·25	·00	·02		·07	·21	·01	·10	·00	·00	·00	·00	12
13	·00	·00	·00		·02	·07	·31	·01	1·59	·00	·01	·00	13
14	·00	·00	·01		·07	·00	·37	·05	·18	·17	·05	·00	14
15	·06	·00	·00		·01	·00	·02	·00	·01	·80	·52	·00	15
16	·65	·00	·11		·00	·00	·00	·62	·01	·00	·08	·00	16
17	·00	·01	·67		·00	·32	·10	·01	·02	·06	·01	·00	17
18	·00	·00	·28		·00	·08	·00	·10	·07	·00	·03	·00	18
19	·50	·00	·10		·00	·46	·00	·00	·01	·00	·01	·00	19
20	·00	·00	·11		·00	·02	·00	·00	·33	·01	·07	·06	20
21	·00	·15	·07		·00	·20	·00	·18	·26	·00	·01	·00	21
22	·00	·00	·01		·00	·01	·00	·18	·05	·01	·00	·00	22
23	·00	·00	·00		·00	·04	·00	·33	·04	·30	·02	·00	23
24	·00	·00	·00		·00	·47	·00	·00	·47	·05	·01	·00	24
25	·00	·36	·00		·00	·06	·00	·01	·08	·00	·00	·00	25
26	·00	·21	·00		·00	·00	·01	·01	·18	·00	·02	·16	26
27	·00	·82	·00		·00	·20	·00	·00	·00	·02	·01	·11	27
28	·00	·01	·00		·74	·00	·01	·00	·00	·22	·00	·29	28
29	·00		·00	1·04	·01	·00	·32	·00	·02	·06	·00	·42	29
30	·17	×	·00	·00	·03	·00	·02	·00	·00	·02	·00	·01	30
31	·06	×	·07	×	·00	×	·07	·00	×	·04	×	·05	31
TOTAL	2·89	3·28	2·95	1·06	2·72	1·77	1·94	1·60	3·33	2·86	1·12	1·10	YEAR'S TOTAL 26·62
*Days with ·01 in. or more.	15	15	18	(9)	13	13	13	11	16	21	19	7	✓(170)
*Days with .04 in. or more.	13	11	12	(5)	7	10	8	7	10	12	6	6	✓(107)

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) C. P. Gates. Esq

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 447/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Est days Dec.

WD

Kept at Houghton

in the County of Sussex

Diameter of Funnel of Gauge 4 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 60 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: 0·00

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·00	·02	·00	·00	·00	·00	·00	·00	·02	·10	·03	·00		1
2	·01	·00	·01	·00	·00	·04	·00	·26	·00	·15	·02	1·01		2
3	·07	·00	·15	·05	·00	·00	·00	·05	·96	·43	·02	·61		3
4	·06	·01	·01	·04	·00	·00	·00	·08	·01	1·07	·00	·37		4
5	·34	·00	·12	·11	·13	·00	·00	·00	·01	·22	·05	·66		5
6	·02	·00	·03	·00	·02	·00	·00	·12	·00	·01	·06	·63		6
7	·03	·01	·42	·02	·14	·06	·00	·25	·00	·38	·26	·76		7
8	·04	·00	·01	·01	·00	·02	·00	·22	·00	·18	·01	·27		8
9	·00	·00	·00	·00	·18	·01	·00	·02	·20	·00	1·69	·03		9
10	·05	·01	·18	·00	·01	·00	·00	·00	·01	·00	·98	·33		10
11	·01	·00	·14	·24	·00	·00	·00	·07	·01	·00	1·00	·05		11
12	·68	·00	·40	·12	·00	·00	·15	·45	·01	·00	·01	·64		12
13	·06	·02	·09	·01	·00	·00	·64	·10	·00	·00	·23	·02		13
14	·43	·00	·17	·10	·00	·00	·03	·28	·01	·00	·62	·08		14
15	·30	·01	·31	·01	·00	·00	·00	·01	·01	·02	·47	x		15
16	·02	·00	~~·00~~ ·01	·00	·01	·00	·00	·00	·00	·07	·14	x		16
17	·36	·01	·35	·05	·15	·00	·01	·01	·00	·03	·01	x 2·00		17
18	·20	·00	·04	·06	·05	·00	·00	·00	·01	·07	·00	x		18
19	·20	·00	·13	·49	·00	·00	·31	·00	·05	·00	·01	x ·71		19
20	·00	·00	·26	·01	·00	·08	·00	·00	·52	·00	·01			20
21	·00	·01	·03	·13	·00	·01	·37	·06	·01	·00	·02	x ·15		21
22	·00	·01	·00	·39	·00	·32	·01	·03	·03	·10	·00	·29		22
23	·00	·01	·00	·01	·00	·00	·00	·57	·40	·04	·01	x		23
24	·00	·01	·00	·67	·00	·21	·00	·01	·03	·02	·00			24
25	·00	·03	·05	·35	·00	·18	·29	·13	·21	·00	·00	x		25
26	·28	·00	·01	·18	·00	·01	·00	·01	·00	·08	·00	·94		26
27	·02	·00	·00	·16	·00	·15	·00	·00	·04	·01	·00	x		27
28	·05	·00	·00	·99	·00	·02	·00	·00	·00	·00	·00	x ·18		28
29	·00		·00	·02	·00	·20	·02	·79	·00	·00	·00	·33		29
30	·00	X	·00	·00	·00	·00	·00	·27	·10	·00	·02	·39		30
31	·07 ·02	X	·00	X	·00	X	·00	·35 ·03	X ·10	·01 ·03	X	·79 ·06		31
TOTAL	3·3~~0~~ 2	·0~~79~~ ·14	2·92	4·~~1~~2 2	0·~~70~~ 69	1·~~28~~ 31	1·83	4·14	~~2·68~~ 2·73 5	2·9~~8~~ 2	5·6~~7~~ 4	11·24	Year's Total. 41·~~00~~ 12	
* Days with .01 in. or more.	2~~1~~2	11 ~~12~~	21	23	8	13	9	2~~1~~3	~~[illegible]~~ 20	18	20 ~~21~~	?28	216	
* Days with .04 in. or more.	~~11~~ 15	0	14	16	5	8	5	16	9 ~~8~~	11 ~~12~~	10	? ~~26~~ 25	13~~6~~ 134	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) C P Gates

[P.T.O.

X BURY (ROVER'S COTTAGES) X continuation station ✓ 447/8.

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Bury nr Pulborough

In the County of Sussex

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 ft. in.
- *Height of Ground above Sea Level* X 70 ft. X

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	0·62				
FEB.	4·37				
MAR.	0·71				
APRIL	4·44				
MAY	1·14				
JUNE	2·60				
JULY	0·79				
AUG.	3·75				
SEPT.	6·10				
OCT.	5·24				
NOV.	8·45				
DEC.	6·07				
TOTAL	44·28				

at Bignor (Jan.–April)

at Bury (May–Dec.)

Signature C. P. Gates.

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

C. P. Gates.

Rover's Cottages Bury Pulborough Sussex

Hour of observation by the clock—in Winter 9.30 am in Summer 9.30 am

Nearest Railway Station Amberley Distance 1½ miles Direction from gauge ESE

Nearest Parish Church at Bury Distance ⅓ mile Direction from gauge E

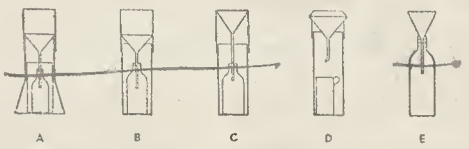
Nature of objects nearest to gauge	Cottage	garage	HEDGE	FRUIT CAGE
Height of objects	22'	20'	5'	6' 6"
Distances ...	20'	40'	100'	100'
Directions from gauge ...	NE	N	S	W

If gauge has been moved during the year state—

Date of move from Bignor to Bury at end of April Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
22 FEB 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 447/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Rover's Cottage Bury
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 70 ft.

W.P. Acc. Totals Days KG

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 0·25

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	~~April~~ MAY	~~May~~ APRIL	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·77	·22	·17	—	·37	—	·31	·17	—	—	·17	—		1
2	·36	·24	·07	—	·61	·38	·67	·25	—	—	·07	·04		2
3	·01	·16	·01	—	·02	·22	·07	·22	—	—	·01	·01		3
4	—	—	—	—	·27	—	·03	·01	·13	·01	·40	—		4
5	—	—	·13	—	·01	·10	·02	—	·52	—	·23	·14		5
6	·17	—	—	—	—	—	—	10	·19	—	·03	·05		6
7	·54	—	—	—	—	·03	—	03	·30	·02	·85	—		7
8	·46	—	·26	—	—	—	—	—		—	·46	·07		8
9	·50	—	·45	—	—	—	·09	—		·01	·75	·13		9
10	·35	—	·10	—	—	—	·46	—		·02	·02	·01		10
11	·22		—	—	—	—	·11	—		·01	·02	—		11
12	·12		·01	—	—	—	·09	·03		·01	1·70	—		12
13	·01		—	—	·06	·33	·80	·01		—	·48	—		13
14	—		—	—	—	·04	·35	—		·01	·11	·33		14
15	—	·39	—	—	·03	·23	·63	—		·03	·08	·30		15
16	·01	—	—	—	—	·01	·01	—	0·67	—	·15	·28		16
17		·25	—	·02	—	—		—	·01	—	·09	·13		17
18		·77	—	—	—	·81		·03	·03	·06	·21	·89		18
19		·14	—	—	—	·10		—	·01	—	·01	·11		19
20	0·78	0·02	·04	—	—	·20		·31	·00	—	·01	·01		20
21		0·07	·09	—	·63	—		—	·91	—	—	—		21
22	0·32	·07	—	·03	·52	·29		—	·03	—	·01	—		22
23	·19	·42	·16	·44	·01	·15		·01	·01	—	—	·06		23
24	·05	·04	·15	·05	·16	—	1·03	—	—	·13	—	—		24
25		·08	—	·01	·01	—	·06	—	·02	·40	—	·01		25
26	31	·01	·13	·03	·24	·04	—	—	·07	·35	·01	·02		26
27	·03	·20	·05	—	·07		·04	—	·10	·17	·01	·02		27
28	·56	—	·05	—	—		·01	—	·02	·21	·01	—		28
29	·85	—	·49	—	—		·02	·01		—	·01	·14		29
30	·02		·03	—	—	1·46	·21	—	·03	·10	·13	·02		30
31	·23 ·22	·17	— ·37	·13		·31	·01 ·17	—		·08 ·17		·01 ·25		31
TOTAL	~~6·86~~ 6·31	3·03	2·61	0·71	~~3·01~~ 2·64	3·70	4·88	1·01	3·05	11·80	5·86	3·03	Year's Total ~~39·15~~	38·63
* Days with .01 in. or more.	26	17	17	7	13	17	23	11	19	17	25	22	214	
* Days with .04 in. or more.	20	15	14	3	8	15	17	4	10	9	14	14	143	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) C. P. Gates. [P.T.O.

COPY FOR OFFICIAL USE 447/8

Section **A** for the entry of Daily Observations Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

All Days

corrd. for W.D. 52

Kept at Rover's Cottages Bury & Pulborough

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 79 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 0·03

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·25	0·31	0·10	–	–	–	0·02	–	–	0·01	0·58	0·20		1
2	·84	·01	·01	·10	–	–	–	–	·02	·02	·70	·66		2
3	·02	·59	–	·46	–	–	–	–	·06	·08	·02	·48		3
4	·05	·36	·03	·01	–	–	·01	–	·01	·01	·02	·01		4
5	·13	1·21	–	–	–	–	–	–	–	–	·01	·35		5
6	·37	·04	·20	–	–	–	·26	–	·02	–	·01	–		6
7	·13	·19	·43	·07	·10	–	·06	–	–	·04	–	–		7
8	–	·99	·38	x	·17	–	–	–	·03	–	·01	·26		8
9	·01	·01	·06		·18	·06	–	–	–	·01	·03	·15		9
10	–	–	–	x	·12	–	·40	–	·38	·01	–	·03		10
11	·02	–	·88	x ·81	·22	·49	–	·02	–	–	–	1·23		11
12	–	–	·23	–	·12	·01	·10	x	–	–	–	·07		12
13	·77	·35	·23	·14	·40	·31	·03		·16	–	–	·28		13
14	·28	·06	·65	·20	·03	·10	–	x	✓	–	–	·98		14
15	·03	·01	·03	·10	·02	–	–		+ ·32	–	–	·02		15
16	·42	·18	·01	·50	–	·01	·44	x	·15	·01	–	·01		16
17	·01	·16	·46	·21	–	·11	–		·18	–	·02	–		17
18	·55	·01	·05	·02	–	–	·03	·76	·12	·01	·10	–		18
19	·33	x	·01	·01	·13	–	–	–	·03	·01	·08	·14		19
20	·22	x ·24	·05	·44	·01	·08	·04	–	·01	·01	·03	–		20
21	·28	·01	·12	·34	·53	–	–	–	·02	·01	–	·19		21
22	·63	·32	·06	·05	·01	–	·01	–	·02	–	·02	·18		22
23	·48	·04	–	–	·21	·04	·15	–	·01	·84	·40	·14		23
24	·11	·20	·02	–	·09	–	·31	–	–	·45	·39	·05		24
25	·32	·42	·01	–	·03	–	–	·01	–	·38	·01	·02		25
26	·38	·52	·33	–	–	–	–	–	·14	·08	–	·02		26
27	·01	·30	·03	–	–	–	–	–	·01	·09	·02	–		27
28	·02	·15	·01	·09	–	–	–	–	·03	·27	–	–		28
29	·08		–	·02	–	–	–	·02	·01	·08	–	·01		29
30	·10	✕	·01	–	–	–	–	·01	·01	·02	·02	–		30
31	·38	✕	–	✕	–	✕	–	·01	✕	·20	✕	–		31
	·31	·10	·	·	·	·02	·	·	·01	·58	·20	·03	Year's Total	
TOTAL	7·2~~2~~ 8	6·~~68~~ 47	4·~~40~~ 3	3·57	2·37	1·2~~7~~ 3	1·8~~6~~ 4	0·83	1·7~~4~~ 5	~~2·64~~ 3·21	~~2·47~~ 2·09	5·~~48~~ ·31	40·~~47~~ 25	✓
* Days with .01 in. or more.	28	24	2~~3~~ 4	19	16	10 ~~9~~	1~~3~~2	8	2~~2~~ 3	21	18	22	225	✓
* Days with .04 in. or more.	21	19	1~~5~~ 4	15	11	7	8	3	8	1~~2~~ 1	6	1~~3~~ 4	137	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) C. P. Gates

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 447/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1938

Kept at Rover's Cottage Bury nr Pulborough

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 70 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: 0·01

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	·27	·12	·01	·15	·16	·00	·00	·01	·10	·50	·21		1
2	·01	·05	·01	·00	·24	·13	·16	·00	·22	·06	·01	·05		2
3	·03	·01	·00	·00	·01	·01	·02	·00	·00	·63	·04	·02		3
4	·00	·00	·01	·01	·04	·00	·03	·00	·01	·91	·38	·00		4
5	·01	·00	·02	·00	·00	·01	·50	·10	·00	·23	—	·30		5
6	·00	·00	·01	·00	·00	·00	·40	·00	·00	·33	—	·01		6
7	·15	·00	·00	·00	·00	·03	·05	·00	·09	·02	·06	·03		7
8	·01	·00	·00	·00	·00	·00	·22	·05	·01	·29	·01	·15		8
9	·34	·00	·00	·00	·00	·00	·55 ~~1·72~~	·21	·00	·69	·01	·07		9
10	·17	·08	·00	·00	·00	·00	·01	·00	·00	·10	—	·50		10
11	·17	·06	·01	·00	·00	·04	·03	·01	·00	·00	·08	·20		11
12	·34	·01	·00	·00	·00	·00	·00	·00	·00	·01	·10	·15		12
13	·68	·00	·00	·00	·03	·00	·03	·01	·00	·12	·01	—		13
14	·50	·00	·00	·00	·01	·00	·00	·00	·00	·33	·50	·50		14
15	·37	·02	·01	·00	·33	·00	·00	·00	·02	·01	·01	—		15
16	·14	·05	·00	·00	·01	·00	·09	·00	·00	·62	·01	·80		16
17	·50	·12	·11	·00	·00	·00	·02	·09	·00	·06	·01	1·00		17
18	·01	·12	·03	·00	·00	·00	·02	·00	·21	·40	·02	—		18
19	·13	·01	·00	·00	·07	·00	·00	·00	·24	·13	·48	—		19
20	·04	·01	·00	·00	·00	·00	·00	·11	·21	·01	·93	—		20
21	·01	·00	·00	·00	·01	·00	·00	·16	·07	·01	·52	—		21
22	·03	·00	·01	·00	·00	·00	·00	·05	·12	·01	·02	—		22
23	·01	·00	·00	·01	·00	·02	·00	·28	·00	·01	·55	·03		23
24	·00	·00	·01	·00	·00	—	·00	·01	·04	·00	·03	—		24
25	·00	·01	·30	·00	·00	—	·00	·00	·21	·01	·35	—		25
26	·19	·00	·26	·01	·04	—	·02	·00	·02	·01	·36	·04		26
27	·54	·19	·05	·00	·00	—	·00	·00	·37	·24	·01	·50		27
28	·19	·06	·01	·00	·08	·30	·64	·00	·57	·02	·38	·20		28
29	·19	·12	·00	·00	·26	·09	·02	·57	·21	·00	·01	—		29
30	·17	✕	·00	·00	·48	·01	·01	·01	·02	·06	·13	—		30
31	·12 ·27	✕	·00 ~~·01~~	·15 ✕	·50 ·16	·00 ✕	·00 ·00	·00 ·01	·10 ✕	~~·70~~ ·50	·21 ✕	~~3·92~~ 0·01		31
TOTAL	5·32 ~~5·08~~	·92 ~~1·07~~	0·85 ~~0·96~~	·18 ~~0·04~~	2·27 ~~2·26~~	0·64 ~~0·80~~	2·82	1·67 ~~1·66~~	2·74 ~~2·65~~	6·02 ~~5·02~~	5·15 ~~5·44~~	4·29 ~~4·70~~	Year's Total 33·164	✓
* Days with .01 in. or more.	27	15	15	4	15	9	18	14	18	28	26	18	207	✓
* Days with .04 in. or more.	19	9	11	1	10	4	8	9	13	18	14	13	129	✓

·85

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

1·67

(*Signed*) C. P. Gates. [P.T.O.

COPY FOR OFFICIAL USE

447/8

Section **A** for the entry of Daily Observations

Station No. ....

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Rover's Cottage Bury

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 70 ft.

W.D. MS.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
? 0·00

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01	·00	·44	·00	·67	·00	·00	·04	·22	·00	·06	·08		1
2	·56	·00	·09	·15	·22	·00	·00	·00	·08	·00	·00	·15		2
3	·01	·00	·00	·06	·00	·00	·00	·51	·55	·00	·03	·01		3
4	·39	·02	·00	·75	·00	·00	·05	·32	·00	·01	·42	·57		4
5	·03	·00	·68	·13	·04	·00	·18	·75	·14	·44	·08	·01		5
6	·00	·01	·03	·22	·20	·00	·18	·28	·00	·21	·71	·13		6
7	·39	·02	·08	·00	·00	·00	·44	·07	·00	·01	·33	·00		7
8	·02	·08	·00	·00	·01	·00	·10	·17	·00	·01	·10	·90		8
9	·01	·21	·25	·00	·00	·00	·01	·01	·00	·50	·21	·35		9
10	·12	·04	·00	·00	·00	·00	·00	·45	·00	·30	·85	·31		10
11	·15	·00	·00	·00	·00	·07	·00	·18	·14	·18	·24	·00		11
12	·01	·03	·20	·00	·00	·00	·00	·00	·00	1·70	·02	·00		12
13	·01	·00	·00	·00	·01	·00	·00	·00	·00	·01	·00	·00		13
14	·00	·01	·00	·18	·00	·00	·27	·00	·14	1·96	·09	·05		14
15	·79	·00	·01	·12	·00	·12	·01	·00	·00	·32	·73	·20		15
16	·56	·00	·02	·01	·79	·28	·01	·00	·16	·36	·53	·03		16
17	·25	·00	·13	·15	·33	·20	·17	·00	·04	·27	·53	·00		17
18	·28	·13	·03	·06	·08	·00	·01	·00	·00	·00	·09	·00		18
19	·15	·00	·00	·00	·02	·15	·47	·00	·00	·00	·73	·00		19
20	·52	·00	·00	}	·00	·00	·25	·00	·00	·11	·00	·07		20
21	·87	·01	·00		·00	·01	·26	·00	·08	·00	·00	·00		21
22	·15	·29	·14	x	·00	·03	·20	·00	·09	·00	·00	·00		22
23	·34	} ✓	·05	x	·00	·38	·05	·00	·00	·00	·14	·00		23
24	·02	} ·35 x	·01	x	·00	·00	·29	·00	·00	·01	1·18	·00		24
25	·39	·01	·08	x	·00	·04	·15	·00	·00	·06	·00	·00		25
26	1·17	·40	·03	–	·00	·00	·04	·00	·00	·00	·94	·02		26
27	·01	·00	·00	0·72 ✓	·00	·02	·00	·05	·00	·06	·80	·01		27
28	·03	·17	·05	·10	·00	·02	·00	·01	·00	·15	·33	·00		28
29	·00	·44	·03	·17	·00	·24	·00	·00	·00	·01	·25	·00		29
30	·00	✕	·00	·09	·00	·00	·10	·00	·00	·07	·07	·00		30
31	·00	✕	·00	·67 ✕	·00	✕	·04 ·01	·22 ·01	– ✕	·06 ·11	·08 ✕	– ·20		31
TOTAL	6·23 ~~6·24~~	2·22 ~~1·78~~	1·91 ~~2·35~~	3·58 ~~2·91~~	1·70 ~~2·37~~	✓ 1·56	3·29 ~~3·25~~	3·07 ~~2·85~~	1·42 ~~1·64~~	6·92 ~~6·86~~	9·48 ~~9·40~~	2·81 ~~3·09~~	Year's Total ~~44·36~~	42·63
* Days with .01 in. or more.	25	17 ~~16~~	17	19 ~~15~~	9	12	21	13	9	23	24	15	~~194~~	204
* Days with .04 in. or more.	16	9	10	17 ~~14~~	6	8	17	10	9	17	22	10	~~128~~	151

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 447/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940 (1940)

Kept at Rorris's Cottages Bury n^r Pulborough

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 70 ft.

Acts ✓ W.B. ✓

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 0·17

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·00	00	·33	00	04	00	00	00	00	00	1·02	00		1
2	·00	00	·01	00	01	00	00	00	00	00	·18	00		2
3	·00	·26	00	·20	00	00	·01	00	00	·12	·65	·03		3
4	·00	·51	00	·01	00	00	·00	00	00	·39	1·49	·27		4
5	·02	·38	00	·07	00	00	00	00	00	·46	·03	·20		5
6	·00	·01	00	00	00	00	·06	00	00	·08	·43	·48		6
7	·45	·32	00	00	00	00	·21	00	00	·83	·02	·01		7
8	·16	·25	00	00	00	00	·05	00	00	·00	·00	·01		8
9	·00	·02	00	02	00	00	06	00	00	·47	·03	·37		9
10	00	·00	00	00	01	00	00	·04	·02	·35	·57	·30		10
11	00	·00	00	00	00	00	·10	·09	·00	·11	·06	·00		11
12	00	x	00	00	00	00	·02	00	·00	·01	1·77	·01		12
13	00		·27	02	00	00	·15	00	·26	·01	·08	·00		13
14	00		·95	00	00	00	·02	00	·28	·00	1·82	·01		14
15	00		·27	09	00	00	·16	00	·00	·18	·00	1·04		15
16	00		·01	00	00	00	·85	00	·08	·00	·68	·01		16
17	00	x	·32	·14	·01	·04	·09	00	·29	·48	1·22	·08		17
18	00		·47	00	00	00	·00	00	·00	·01	·59	·00		18
19	·08	x 0·84	·28	·35	00	00	·20	·02	·12	·32	·01	·17		19
20	·00	·13	·03	·07	00	00	·02	·00	·58	·01	·47	·01		20
21	00	·00	·05	04	00	00	·08	·03	·04	·15	·28	·00		21
22	00	·01	·00	00	·28	00	·06	00	·02	·05	·41	·00		22
23	00	00	·03	01	·10	1·07	·00	00	·19	·02	·01	·00		23
24	00	·20	·14	03	00	·13	·00	00	00	·00	·05	·00		24
25	00	00	·00	·33	00	00	·33	00	00	·01	·00	·00		25
26	00	00	·76	00	·03	00	·04	00	00	·00	·02	·00		26
27	·91	·32	·45	·01	·30	·05	·00	00	00	00	·02	·00		27
28	·46	·56	00	·13	·06	00	·02	00	00	·00	·00	·00		28
29	x ·00	·01	00	·08	·30	00	00	00	00	00	·00	·05		29
30	x ·00	·33 ✕	·29	·16	·04	00	00	00	00	00	·00	·42		30
31	x 1·08	✕	·00	·04 ✕	·00	✕	00	00	✕	·30	✕	·05 ~~·17~~		31
TOTAL	3·16	4·15 ~~3·82~~	4·33 ~~4·66~~	1·80 ~~1·76~~	1·14 ~~1·18~~	1·29	2·53	0·18	1·88	1·02 5·38 ~~4·36~~	11,91 ~~12·93~~	3·69 ~~3·52~~	Year's Total ~~41·27~~	41·44
* Days with .01 in. or more.	9	17	15	18	10	4	19	4	10	21 ~~20~~	23 ~~24~~	19 ~~18~~	~~164~~	169
* Days with .04 in. or more.	8	13	11	12	6	4	14	2	8	15 ~~14~~	16	12	~~116~~	121

† Spare column, no entries required.

(*Signed*) C. I. Gates.

* See Instruction 3 (f) on other side.

[P.T.O.

448

448

HARTING

DOWN PLACE

1931-40

780109

FORM 1090. **B** Monthl
Summ
n.

*** The following register of monthly t
&c., is required if daily or w
values are not given on the other si

ection and also the space for

this register should be sent:—

RAINFALL IN 1931

At Down Place. Hart

In the County of West Sussex

ng nr Petersfield

in Summer 9.30 am

Distance 3 miles Direction from gauge North

Distance 1 mile Direction from gauge N. W.

Rain Gauge
Diameter of Funnel 5
Height of Top above Ground 1 ft
Height of Ground above Sea Level 40

Month.	Total Depth.	Greatest Fall in 24 hours.		Numbe Days w ·01 in. or more	
	Inches.	Inches.	Date.		
JAN.	3.45	·80	31st	17	12
FEB.	2.52	·71	27th	15	11
MAR.	·89	·36	22nd	7	5
APRIL	3.68	·83	24th	18	14
MAY	3.06	·50	27th	14	11
JUNE	2.18	·37	5th	13	13
JULY	3.67	·87	14th	18	14
AUG.	4.56	1.24	18th	16	15
SEPT.	3.35	1.27	2nd	10	7
OCT.	·77	·55	6th	7	3
NOV.	5.42	1.02	9th	15	13
DEC.	·83	·28	3rd	8	5
Total	34.38			158	123

Signature R. J. Blackwell

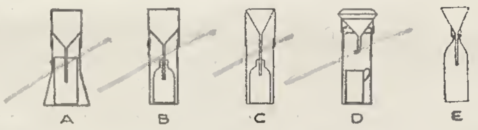
Directions from gauge ..	S W		

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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(164) Wt.2398/185/162 14,000 5/29. Gp. 119/110.

40-9999

4418

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals &c., is required if daily or weekly values are not given on the other side.

RAINFALL IN 1931

At Down Place . Harting

In the County of West Sussex

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 2 *in.*
Height of Ground above Sea Level 401 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	3·45	·80	31st	17	12
FEB.	2·52	·71	27th	15	11
MAR.	·89	·36	22nd	7	5
APRIL	3·68	·83	24th	18	14
MAY	3·06	·50	27th	14	11
JUNE	2·18	·37	5th	13	13
JULY	3·67	·87	14th	18	14
AUG.	4·56	1·24	18th	16	15
SEPT.	3·35	1·27	2nd	10	7
OCT.	·77	·55	6th	7	3
NOV.	5·42	1·02	9th	15	13
DEC.	·83	·28	3rd	8	5
Total	34·38			158	123

Signature R. G. Blackwell

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
R. G. Blackwell
Down Place . Harting Nr Petersfield

Hour of observation by the clock—in Winter 9.30 am in Summer 9.30 am

Nearest Railway Station Rogate Distance 3 miles Direction from gauge North

Nearest Parish Church at Harting Distance 1 mile Direction from gauge N. W

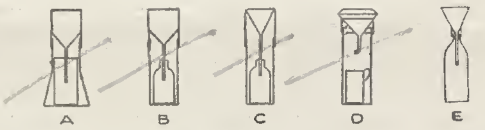
Nature of objects nearest to gauge	Wire netting Fruit Garden			
Heights of objects	6 feet			
Distances ..	15 feet			
Directions from gauge ..	S W			

If gauge has been moved during the year state—

Date of move — Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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40-9999

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Down Place. Harting

In the County of West Sussex

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 2 *in.*
Height of Ground above Sea Level 401 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date	*	*
JAN.	4.94	0.93	12th	10	12
FEB.	0.38	0.34	10th	4	1
MAR.	1.87	0.70	27th	9	7
APRIL	4.17	0.50	27th	21	20
MAY	4.54	1.17	20th	18	15
JUNE	2.16	1.72	30th	7	6
JULY	5.77	1.27	25th	13	11
AUG.	1.42	0.72	20th	6	4
SEPT.	3.84	0.53	22nd	18	16
OCT.	7.21	1.15	20th	17	16
NOV.	2.08	0.98	30th	13	8
DEC.	1.43	0.50	2nd	8	7
Total	39.79			151	123

Signature R. G. Blackwell.

*See Instruction 2 (*f*) below.

C Particulars of Station.

448

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
R. G. Blackwell
Down Place. Harting. Nr Petersfield

Hour of observation by the clock—in Winter 9.30 in Summer 9.30

Nearest Railway Station Rogate Distance 3 miles Direction from gauge North

Nearest Parish Church at Harting Distance 1 mile Direction from gauge N. W

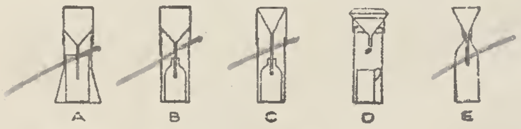
Nature of objects nearest to gauge	Wire netting, Fruit Garden			
Heights of objects	6 ft			
Distances ..	15 ft			
Directions from gauge ..	S. W	—		

If gauge has been moved during the year state—

Date of move — Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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448

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Down Place Harting

In the County of West Sussex

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* 2 *in.*
Height of Ground above Sea Level 401 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2.90	0.78	15th	13	10
FEB.	4.67	1.19	26th	10	10
MAR.	4.42	0.98	2nd	14	11
APRIL	1.14	0.48	25th	5	5
MAY	2.58	0.78	2nd	11	7
JUNE	1.66	0.47	18th	11	9
JULY	2.93	0.78	13th	10	9
AUG.	1.30	0.55	22nd	7	5
SEPT.	2.84	1.11	12th	12	12
OCT.	2.22	0.51	18th	12	10
NOV.	0.80	0.48	14th	10	5
DEC.	0.86	0.37	27th	7	5
Total	28.32 ✓			122	98

Signature R. G. Blackwell.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
R. G. Blackwell,
Down Place, Harting, S. Petersfield.

Hour of observation by the clock—in Winter 9.30 in Summer 9.30

Nearest Railway Station Rogate Distance 3 miles Direction from gauge East

Nearest Parish Church at Harting Distance 1 mile Direction from gauge N.W.

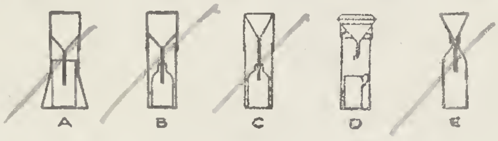
Nature of objects nearest to gauge	Wire Netting Fruit Garden			
Heights of objects	6 ft			
Distances ..	15 ft			
Directions from gauge ..	S.W.			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st, it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

D

448

Station no. ~~448~~
File no. 905337/29

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Down Place Harting

In the County of West Sussex

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 2 *in.*
Height of Ground above Sea Level 401 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2.87	0.85	11th	16	14
FEB.	0.05	0.03	24th	3	none
MAR.	3.37	0.57	16th	11	11
APRIL	2.70	0.39	23rd	18	14
MAY	0.78	0.22	8th	6	4
JUNE	1.70	0.70	23rd	11	9
JULY	1.14	0.31	11th	6	4
AUG.	3.08	1.26	28th	15	12
SEPT.	3.40	1.60	2nd	12	9
OCT.	2.30	0.44	4th	14	10
NOV.	3.64	1.05	8th	12	8
DEC.	11.71	1.11	6th	27	23
Total	36.74			151	118

Signature R. G. Blackwell.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
R. G. Blackwell.
Down Place. Harting. Nr Petersfield.

Hour of observation by the clock—in Winter 9.30 in Summer 9.30

Nearest Railway Station Rogate. S. Ry Distance 3 miles Direction from gauge North

Nearest Parish Church at Harting Distance 1 mile Direction from gauge N.W.

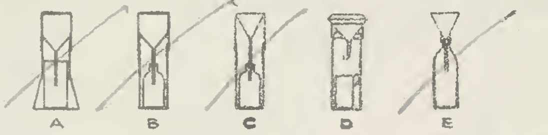
Nature of objects nearest to gauge	Wire Netting Fruit Garden			
Heights of objects	6 ft			
Distances	15 ft			
Directions from gauge	S. W.			

If gauge has been moved during the year state—

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* *9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M.O.
17 JAN 35

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

1

Form 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Down Place Harting

In the County of West Sussex

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 2 *in.*
Height of Ground above Sea Level 401 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	0.93	0.30	10th	8	7
FEB.	4.38	0.78	20th	18	14
MAR.	0.89	0.40	10th	8	5
APRIL	4.42	0.86	15th	17	16
MAY	0.99	0.50	19th	9	5
JUNE	3.77	0.98	6th	16	15
JULY	1.62	0.55	18th	5	5
AUG.	3.19	1.15	30th	10	8
SEPT.	5.06	0.65	16th	18	17
OCT.	5.35	1.14	2nd	17	15
NOV.	8.34	1.15	30th	21	19
DEC.	4.49	0.70	30th	13	13
TOTAL	43.43			160	139

Signature R. G. Blackwell

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*See Instruction 2 *(f)* below.

C Particulars of Station,

No 448
905337/29

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
R. G. Blackwell
Down Place Harting n: Petersfield

Hour of observation by the clock—in Winter 9.30 in Summer 9.30

Nearest Railway Station Rogate Distance 3 miles Direction from gauge North

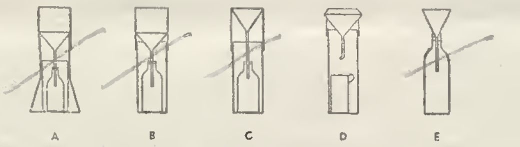
Nearest Parish Church at Harting Distance 1 mile Direction from gauge N.W

Nature of objects nearest to gauge	Wire Netting	Fruit Garden		
Height of objects	6 ft			
Distances ...	15 ft			
Directions from gauge ...	S.W			

If gauge has been moved during the year state—

Date of move ~~—~~ Distance ~~—~~ Direction ~~—~~

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)
If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—
(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O.
8 JAN 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1936

At Down Place. Harting

In the County of West Sussex

Rain Gauge:
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* 2 *in.*
- *Height of Ground above Sea Level* 401 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6.10	0.90	28	23	20
FEB.	3.09	0.92	17	14	12
MAR.	2.48	0.47	28	13	12
APRIL	2.80	0.78	21 ~~28~~	7	7
MAY	0.45	0.24	22	4	4
JUNE	3.39	0.46	1	15	14
JULY	4.92	0.67	14	20	17
AUG.	1.64	0.27	10	8	5
SEPT.	2.86	0.82	20	15	12
OCT.	1.29	0.38	24	9	8
NOV.	4.87	1.98	11	14	13
DEC.	3.33	0.73	14	14	12
Total	36.56 ✓			~~156~~ ✓	136 ✓

Signature R. G. Blackwell

*See Instruction 2 (*f*) below.

C Particulars of Station. No ~~448~~ 448

File no. 905337/29

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

R. G. Blackwell.
Down Place. Harting. Nr Petersfield

Hour of observation by the clock—in Winter 9.10 in Summer 9.30

Nearest Railway Station Rogate Distance 3. Miles Direction from gauge North

Nearest Parish Church at Harting Distance 1. Mile Direction from gauge N. W

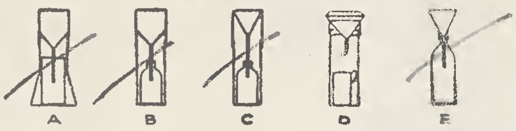
Nature of objects nearest to gauge	Wire netting Fruit Garden			
Height of objects	6 feet			
Distances	15 feet			
Directions from gauge	S. W			

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

M.O. 7
12 JAN. 1937

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At Down Place. Harting.

In the County of West Sussex

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 2 *in.*
- *Height of Ground above Sea Level* 401 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with 01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	7.93	1.01	1st	19	18
FEB.	6.32	1.45	4th	21	17
MAR.	4.04	0.83	10th	16	13
APRIL	3.36	0.50	9th	15	14
MAY	2.40	0.35	7th	11	11
JUNE	1.35	0.33	12th	11	8
JULY	1.50	0.40	15th	9	8
AUG.	2.64	0.90	16th	5	5
SEPT.	2.63	0.85	16th	13	10
OCT.	4.15	1.07	22nd	13	12
NOV.	2.76	0.92	1st	11	7
DEC.	4.48	0.98	1st	15	12
TOTAL	43.56 ✓			~~154~~ ✓	135 ✓

Signature R. G. Blackwell.

* See Instruction 3 *(f)* below.

C Particulars of Station. no 448

File no 905337/29

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

R. G. Blackwell

Down Place Harting. Nr Petersfield

Hour of observation by the clock—in Winter 9.30 in Summer 9.30

Nearest Railway Station Rogate Distance 3 miles Direction from gauge N

Nearest Parish Church at Harting Distance 1 mile Direction from gauge N.W

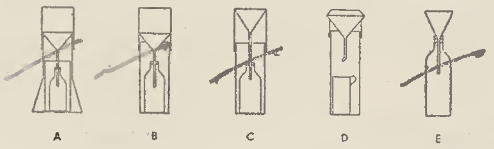
Nature of objects nearest to gauge	Wire netting - Fruit Garden			
Height of objects	6 feet			
Distances ...	15 feet			
Directions from gauge ...	S W			

If gauge has been moved during the year state—

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the ~~previous day and should be entered in the register at the time of~~ observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) The rain-gauge should be visited every morning without exception. When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction. An entry ·005 is not to be made in the register.

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(e) The total rainfall for the month is found by addition. The addition should always be done a second time as a check. The check is of special importance when the total has already been found in another copy of the register.

(f) The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91.
S.O. Code No. 40-9999

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938

At ...Down Place Harting...

In the County of ......Sussex......

Rain Gauge

Diameter of Funnel..............5.......in.

Height of Top above Ground...1....ft.....2.....in.

Height of Ground above Sea Level.....401....ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date		
JAN.	4.85 ~~2.72~~	0.65 ~~0.90~~	12th ~~27th~~	23 ~~12~~	17 ~~10~~
FEB.	0.50	0.21	26	8	3
MAR.	0.63	0.26	24	5	4
APRIL	0.02	0.02	25	1	0
MAY	2.35	0.50	29	13	11
JUNE	0.76	0.38	27	6	5
JULY	2.72	0.90	27	12	10
AUG.	1.63	0.55	7	8	6
SEPT.	2.46	0.45	18	14	13
OCT.	5.21	1.10	3	20	19
NOV.	5.75	0.78	20	15	15
DEC.	4.21	0.98	9	14	14
TOTAL	31.09 ✓			139 ✓	117 ✓

Signature ...R. G. Blackwell

* See Instruction 3 *(f)* below.

C Particulars of Station.

no 448

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

R. G. Blackwell

Down Place Harting Nr Petersfield

Hour of observation by the clock—in Winter.....9.30.........in Summer.....9.30.....

Nearest Railway Station.....Rogate S.Ry..... Distance 3 miles ...Direction from gauge.....N.....

Nearest Parish Church at.....Harting...... Distance 1 mile ...Direction from gauge...N.W

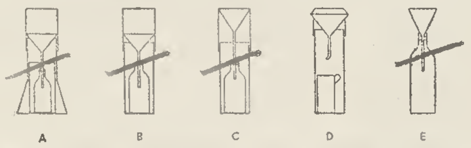
Nature of objects nearest to gauge	Wire Netting Fruit Garden			
Height of objects	6 feet			
Distances ...	15 feet			
Directions from gauge ...	S.W			

If gauge has been moved during the year state –

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
~~(c) When was the measurement made?~~

M.O. 7
24 FEB. 1939

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

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(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939

At Down Place. Harting

In the County of West Sussex

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 2 *in.*
Height of Ground above Sea Level 401 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6.89	0.99	25	21	17
FEB.	2.06	0.38	21	11	10
MAR.	1.38	0.55	4	16	7
APRIL	2.63	0.76	3	15	10
MAY	1.49	0.60	15	7	7
JUNE	2.03	0.56	15	14	13
JULY	4.13	0.72	6	23	18
AUG.	2.83	0.90	2	10	8
SEPT.	0.83	0.41	2	6	4
OCT.	6.99	1.65	12	19	18
NOV.	7.99	1.07	23	24	22
DEC.	2.93	0.77	7	16	10
TOTAL	42.18			182	144

Signature R. G. Blackwell

* See Instruction 3 *(f)* below.

C Particulars of Station. No 448

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
R. G. Blackwell
Down Place. Harting. Petersfield

Hour of observation by the clock—in Winter 9.30 in Summer 9.30

Nearest Railway Station Rogate Distance 3 miles Direction from gauge N

Nearest Parish Church at Harting Distance 1 mile Direction from gauge N.W

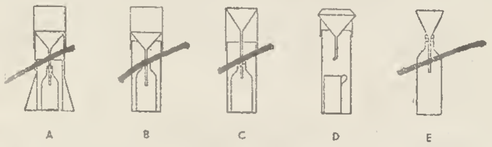
Nature of objects nearest to gauge	Wire netting		Fruit Garden	
Height of objects	6 ft			
Distances ...	15 ft			
Directions from gauge ...	S. W			

If gauge has been moved during the year state—

Date of move ~~ ~~ Distance ~~ ~~ Direction ~~ ~~

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



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(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
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(c) When was the measurement made?

M.O. 7
11 JAN. 1940

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FORM 1090.

B Monthly Summary.

*The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1940

At Down Place Harting

In the County of West Sussex

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 2 *in.*
- *Height of Ground above Sea Level* 401 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	(3·50) ~~2.30~~	0.77	28	6	5
FEB.	4.22	0.65	27	12	11
MAR.	3.77	0.93	13	10	8
APRIL	1.10	0.38	18	9	8
MAY	1.16	0.52	29	5	4
JUNE	0.26	0.26	22	1	1
JULY	2.91	0.80	15	11	9
AUG.	0.13	0.08	10	3	2
SEPT.	1.61	0.58	19	9	7
OCT.	4.96	0.95	31	14	13
NOV.	9.92	1.53	13	20	17
DEC.	2.74	0.80	14	13	11
TOTAL	36·28 ~~35.08~~			~~113~~	~~96~~ ~~8~~

Signature R. G. Blackwell

Jan. estd. from nearby stns

Snow circ. sent 3-4-41.

* See Instruction 3 *(f)* below.

C Particulars of Station.

No 448
File No 905337/29.

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R. G. Blackwell
Down Place Harting Nr Petersfield

Hour of observation by the clock—in Winter 9.30 in Summer 9.30

Nearest Railway Station Rogate Distance 3 miles Direction from gauge N

Nearest Parish Church at Harting Distance 1 mile Direction from gauge N.W

Nature of objects nearest to gauge	Wire Netting	Fruit Garden		
Height of objects	6 feet			
Distances ...	15 feet			
Directions from gauge ...	S. W			

If gauge has been moved during the year state—

Date of move ~~........~~ Distance ~~........~~ Direction ~~........~~

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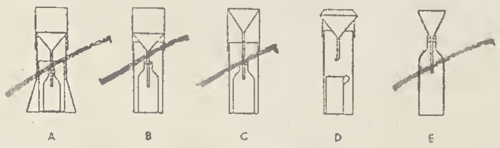

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M. O.
20 JAN 194
B. R.

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X STORRINGTON (GRE

- 304818/34

Section **A** for the entry of Daily C

AIR MINISTRY.—M ALL ORGANIZATION.

Station No. 448/5

448/5

STORRINGTON

GREYFRIARS

1934-40

780109

FORM 1090.

REGISTER 34.

11/Sussex/2
c1934

Kept at GREYFRIARS.

in the County of SUSSEX

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Level

ounding station
gested.

THE MORNING MEASUREM AY.

An observer who does not conform to this ru e following year in the space on the right of this para

Jan. 1, following

Pleas

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	✓	—	—	—	—	02	—	·42	·10	·23	—	·87		1
2	+	—	·19	·15	—	—	—	·04	·66	·42	·05	·74		2
3	+	01	—	08	—	—	—	·23	—	·85	—	·20		3
4	+	—	·11	09	—	—	—	—	—	·55	·07	·72		4
5	✓	—	02	—	—	—	—	·12	—	—	·03	·71		5
6	+	—	·42	01	—	07	—	·23	—	·23	·12	·72		6
7	✓	—	—	—	—	03	—	·19	—	—	—	·32		7
8		01	—	—	(·50)	—	—	—	·22	—	1·58	—		8
9	+	—	·19	—	—	—	—	02	—	—	1·30	·52		9
10		—	·17	·27	—	—	—	06	—	—	·80	—		10
11	+	—	·64	08	—	—	—	·50	—	—	·06	·63		11
12	+	—	03	—	—	—	·51	·18	—	—	·12	·05		12
13	+	—	06	·10	—	—	03	—	—	—	·35	·05		13
14	+	—	·38	—	—	—	—	—	—	·08	·46	1·07		14
15	✓	—	—	—	01	—	—	—	—	·06	·15	·64		15
16	+	—	·31	07	09	—	—	—	—	—	—	—		16
17	+	—	·15	09	—	—	—	—	—	·11	—	·41		17
18	+	—	05	·34	—	—	·29	—	—	—	—	·32		18
19		—	·37	—	—	·10	—	—	·50	—	—	·22		19
20		—	—	—	—	—	·58	—	—	—	—	—		20
21		—	—	—	—	·38	—	02	—	·13	—	—		21
22		—	—	—	—	—	03	·29	·40	·02	—	·25		22
23		—	—	—	—	·15	—	—	·03	[illegible]	—	·10		23
24		03	05	—	—	03	·25	09	·13	—	—	—		24
25	+	01	—	—	—	—	—	—	—	08	—	1·10		25
26	✓	—	—	—	—	·14	—	—	·05	—	—	—		26
27	(3.40) 02	—	—	—	—	—	—	—	—	—	—	·43		27
28	—	—	—	—	—	·25	—	·76	—	—	—	·38		28
29	—	—	—	2·50	—	[illegible]	—	·25	—	—	—	—		29 ✓
30	08	×	—	—	—	—	—	·20	—	—	—	·82		30
31	—	×	—	×	—	×	—	—	×	04	×	·04		31
TOTAL	(3.50) ~~·10~~	06	3·04	(3·78) ~~1·28~~	(·60) ·10	1·17	1·69	3·60	2·09	2·80	(5·09) ~~3·09~~	11·31	Year's Total ~~30·33~~	(33·73)
*Days with ·01 in. or more.	(20)	4	15	10 (18)	~~2~~ 7	9	6	16	8	12	12	23	[illegible]	(150)
*Days with .04 in. or more.	(14)	0	14	9 (16)	5	6	4	14	7	11	11	23	[illegible]	(125)

adjustment "d"

40-9999

*See Instruction 2 (*f*) on other side.

N

† Spare column, no entries required

(*Signed*) J. R. Abbey

X CAPT J. R. ABBEY X

[P.T.O.

X STORRINGTON (GREY 304818/34

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. (448/5)

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

11 | Sussex | 2
c1934

FORM 1090.
STORRINGTON

REGISTER OF RAINFALL IN 1934.

Kept at GREYFRIARS.
in the County of SUSSEX
Diameter of Funnel of Gauge.................in.
Height of top of Gauge above Ground..........ft..........in.
,, Ground ,, Sea Level 400 ft.

Est Jan — Days

January estimated by surrounding stations. Amendments as below suggested.

are very better by months

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	✓	—	—	—	—	02	—	·42	·10	·23	—	·87		1
2	+	—	·19	·15	—	—	—	·04	·66	·42	·05	·74		2
3	+	01	—	08	—	—	—	·23	—	·85	—	·20		3
4	+	—	·11	09	—	—	—	—	—	·55	·07	·72		4
5	✓	—	02	—	—	—	—	·12	—	—	·03	·71		5
6	+	—	·42	01	—	07	—	·23	—	·23	·12	·72		6
7	✓	—	—	—	—	03	—	·19	—	—	—	·32		7
8		01	—	—	(·50)	—	—	—	·22	—	1·58	—		8
9	+	—	·19	—	—	—	—	02	—	—	1·30	·52		9
10		—	·17	·27	—	—	—	06	—	—	·80	—		10
11	+	—	·54	08	—	—	—	·50	—	—	·06	·63		11
12	+	—	03	—	—	—	·51	·18	—	—	·12	·05		12
13	+	—	06	·10	—	—	03	—	—	—	·35	·05		13
14	+	—	·38	—	—	—	—	—	—	·08	·46	1·07		14
15	✓	—	—	—	01	—	—	—	—	·06	·15	·64		15
16	+	—	·31	07	09	—	—	—	—	—	—	—		16
17	+	—	·15	09	—	—	—	—	—	·11	—	·41		17
18	+	—	05	·34	—	—	·29	—	—	—	—	·32		18
19		—	·37	—	—	·10	—	—	·50	—	—	·22		19
20		—	—	✓ —	—	—	·58	—	—	—	—	—		20
21		—	—	✓ —	—	·38	—	02	—	·13	—	—		21
22		—	—	—	—	—	03	·29	·40	·02	—	·25		22
23		—	—	✓ —	—	·15	—	—	·03	[illegible]	—	·10		23
24		03	05	✓ —	—	03	·25	09	·13	—	—	—		24
25	+	01	—	✓ —	—	—	—	—	—	08	—	1·10		25
26	(3·40)	—	—	✓ —	—	·14	—	—	·05	—	—	—		26
27	02	—	—	✓ —	—	—	—	—	—	—	—	·43		27
28	—	—	—	✓ —	—	·25	—	·76	—	—	—	·38		28
29	—	—	—	2·50 —	—	[illegible]	—	·25	—	—	—	—		29
30	08	×	—	—	—	—	—	·20	—	—	—	·82		30
31	—	×	—	×	—	×	—	—	×	04	×	·04		31 "d"
TOTAL	(3·50) ~~·10~~	06	3·04	(3·78) 1·28	(·60) ·10	1·17	1·69	3·60	2·09	2·80	(5·09) 3·09	11·31	Year's Total ~~30·33~~	(33·73)
*Days with ·01 in. or more.	(20)	4	15	~~10~~ (18)	~~2~~ 7	9	6	16	8	12	12	23	~~[illegible]~~	(150)
*Days with ·04 in. or more.	(14)	0	14	9 (16)	1 5	6	4	14	7	11	11	23	~~[illegible]~~	(125)

29 w
adjustment

40-9999
*See Instruction 2 (*f*) on other side.

N

† Spare column, no entries required.
(*Signed*) J. R. Abbey [P.T.O.
X CAPT J. R. ABBEY X

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193......

At ....

In the County of..........

Rain Gauge { Diameter of Funnel..........in.

Height of Top above Ground..........ft..........in.

Height of Ground above Sea Level..........ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.					
FEB.					
MAR.					
APRIL					
MAY					
JUNE					
JULY					
AUG.					
SEPT.					
OCT.					
NOV.					
DEC.					
Total					

Signature..........

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Captain John ROLAND ABBEY.
GREYFRIARS STORRINGTON SUSSEX

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Pulborough Distance 6 miles Direction from gauge North W.

Nearest Parish Church at Storrington Distance 3/4 Mile Direction from gauge North

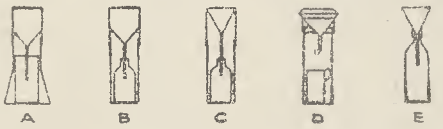
Nature of objects nearest to gauge	Gauge placed in the Centre of a Walled Kitchen Garden.			
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

f30+818/34

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 448|5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at GREYFRIARS STORRINGTON

in the County of SUSSEX

Diameter of Funnel of Gauge 5" in. [illegible]

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 250 ft.

J CR.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·11	02	·25	·05	·02	—	·24	—	05	05	·18	·02		1
2	—	—	—	—	—	·11	—	—	—	·70	·07	—		2
3	—	—	—	·07	—	·05	—	—	·97	·94	·15	—		3
4	—	·12	—	·33	—	·35	—	—	·61	1·66	—	1·20		4
5	·01	·36	·05	·13	—	·04	—	—	·54	·13	·06	·01		5
6	—	·07	·03	·42	—	·75	—	—	—	—	·48	·10		6
7	—		—	·34	—	·16	—	—	—	—	1·85	—		7
8	—	—	SNOW	·35	—	—	—	—	—	·70	·77	—		8
9	—	—	—	—	—	·50	—	—	—	·96	·08	—		9
10	·14	·02	·17	·10	—	·05	—	—	—		·32	·06		10
11	·16	·11	·12	—	—	·17	·16	—	—	·17	·59	—		11
12	—	·10	—	—	—	·38	—	·32	·11	—	·88	—		12
13	·05	·24	—	—	·09	—	—	—	—	—	·09	—		13
14	—		—	—		·30	—	—	—	·01	·04	·18		14
15	—	·25	—	·77	—	—	—	—	·37	·02	·32	·11		15
16	—	·11	—	·16	—	·14	—	—	·44	—	1·30	—		16
17	—	—	—	·04	—	·30	—	·03		—	·33	—		17
18	—	—	—	·40	·07	—	·02	—	1·25	·13	·01	—		18
19	—	—	—	·21	·65	·03	·12	—	·18	·01	·37	—		19
20	—	·42	—	40	·09	·05	·17	—	·13	—	·40	—		20
21	—	·26	—	—	—	—	—	—	·02	·12	·02	—		21
22	—	·10	—	—	—	—	—	·40	·12	—	—	—		22
23	—	—	·06	—	—	—	—	·25	·02	·24	—	·27		23
24	·03	·92	—	—	·57	—	—	1·08	1·11	—	—	·51		24
25	·11	·30	—	·17	·69	—	—	—	·02	—	·04	·40		25
26	·05	·26	—			—	—	·15	·18	—	—	·38		26
27	—	·61	—	—	—	—	—	—	·18	—	·23	·51		27
28	—	·06	—	—	—	—	—	·29	·08	—	·03	·15		28
29	—	—	—	—	—	—	—	·28	·50	·03	—	·53		29
30	·07	×	—	·04	—	—	—	1·84	·01	·13	·80	·96		30
31	—	×	—	×	·04	×	—	02	×	·30	×	·90		31
TOTAL	·73	4·33	·68	3·98	1·62	3·38	·71	4·66	6·89	6·30	9·41	6·29	Year's Total. 48·98.	
* Days with .01 in. or more.	9	18	6	16	8	15	5	10	20	17	24	16	164	
* Days with .04 in. or more.	7	16	5	16	7	14	4	8	16	13	21	14	141	✗

40-9999 X CAPT. J. R. ABBEY X

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. R. Abbey

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 448/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Storrington Greyfriars

in the County of Sussex

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

" Ground " Sea Level ....ft.

Copy by B.R.O.

?

~~Estimated Jan–Feb~~

Jan & Feb copied from annual Return sent in by observer (see Dup.)

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·39	·17	·01	·60		·26	·82	·17	·	-	·09	·02		1
2	·	·08		·01		·31	·15	·16	·	-	·38	-		2
3				·26		·01	·05		·	-	—	-		3
4			·08			·12	·01		·54	-	—	·13		4
5	·20							✗ ·13	·24	-	·22	·04		5
6	·51					·03		✓ ·03	·26	·01	·85	-		6
7	·44		·25			·02			·	-	·52	·05		7
8	·53		·16				·06		·	-	·79	·23		8
9	·53		·10				·41		·06	·04	·01	·01		9
10	·10	·08					·53		·	-	·06	-		10
11	·09						·05		·	-	1·56	-		11
12	·02			·04		·38	·72		·44	-	·54	·10		12
13	·					·01	·28		·	-	—	·19		13
14	·	·36				·25	·72		·25	·04	·20	·53		14
15	·	·09							·	-	·16	·23		15
16	·10	·25					·06		·	-	·08	·08		16
17	·09	·81				·68			·03	·04	·19	·98		17
18	·12	·17				·06	·15		·	-	—	·03		18
19	·32	·03	·04			·19		·32	·	-	·01	-		19
20	·36	·04	·08	·62		·02			1·03	-	—	-		20
21		·05		·60		·21	·06		·04	-	—	-		21
22	·18	·53	·12		·39	·15	·24		·	-	—	·05		22
23	·04	·13	·17	·14			·31		·	·17	—	-		23
24	·14						·12		·15	·40	—	-		24
25	·12	·02	·14	·23					·08	·11	·01	·01		25
26		·24	·08	·08					·05	·34	—	·02		26
27	·58		·09						·01	·18	—	-		27
28	·69		·46			·10			·05	-	—	·11		28
29	·03	·11	·12			·01	·22		·	·09	·14	·02		29
30	·24	✕	·01		·21	·22			·	·10	—	-		30
31	·22	✕	·30	✕	·05	✕	·18		✕	·36	✕	·26		31
TOTAL	6·04	3·16	2·21	2·58	·65	3·03	5·14	·81	3·23	1·88	5·81	3·09	Year's Total 37·63 ✓	
* Days with .01 in. or more.	23	16	16	9	3	18	19	5	14	12	17	19	171 ✓	
* Days with .04 in. or more.	21	14	14	8	3	12	18	4	12	11	14	13	144 ✓	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

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Section **A** for the entry of Daily Observations.

Station No. 448/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Greyfriars, Storrington

in the County of Sussex

Diameter of Funnel of Gauge — in.

Height of top of Gauge above Ground — ft. in.

,, Ground ,, Sea Level — ft.

Dup. Jays

TO: moy
WITH 1
RECEIVED 4 - JAN 1937
3 T 100
INITIALS IF ...
RELEVANT FILE &
FILE NO.
TO

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·39	·17	·01	·60	-	·26	·82	·17	-	-	·09	·02		1
2	-	·08	-	·01	-	·31	·15	·16	-	-	·38	-		2
3	-	-	-	·26	-	·01	·05	-	-	-	-	-		3
4	-	-	·08	-	-	·12	·01	-	·54	-	-	·13		4
5	·20	-	-	-	-	-	T	·13	·24	-	·22	·04		5
6	·51	-	-	-	-	·03	-	·03	·26	·01	·86	-		6
7	·44	-	·25	-	-	·02	-	-	-	-	·52	·05		7
8	·53	-	·16	-	-	-	·06	-	-	-	·79	·23		8
9	·53	-	·10	-	-	-	·41	-	·06	·04	·01	FOG ·01		9
10	·10	·08	-	-	-	-	·53	-	-	-	·06	-		10
11	·09	-	-	-	-	-	·05	-	-	-	1·56	-		11
12	·02	-	-	Snow ·04	-	·38	·72	-	·44	-	·54	·10		12
13	-	-	-	-	-	·01	·28	-	-	-	-	·19		13
14	-	·36	-	-	-	·25	·72	-	·25	·04	·20	·53		14
15	-	·09	-	-	-	-	-	-	-	-	·16	·23		15
16	Snow ·10	·25	-	-	-	-	·06	-	-	-	·08	·08		16
17	·09	·81	-	-	-	·68	-	-	·03	·04	·19	·98		17
18	·12	·17	-	-	-	·06	·15	-	-	-	-	·03		18
19	·32	·03	·04	-	-	·19	-	·32	-	-	·01	-		19
20	·36	·04	·08	·62	-	·02	-	-	1·03	-	-	-		20
21	-	·05	-	Snow ·60	-	·21	·06	-	·04	-	-	-		21
22	·18	·53	·12	-	·39	·15	·24	-	-	-	-	·05		22
23	·04	·13	·17	·14	-	-	·31	-	-	·17	-	-		23
24	·14	-	-	-	-	-	·12	-	·15	·40	-	-		24
25	·12	·02	·14	·23	-	-	-	-	·08	·11	FOG ·01	FOG ·01		25
26	-	·24	·08	·08	-	-	-	-	·05	·34	-	·02		26
27	·58	-	·09	-	-	-	-	-	·01	·18	-	-		27
28	·69	-	·46	-	-	·10	-	-	·05	-	-	·11		28
29	·03	·11	·12	-	-	·01	·22	-	-	·09	·14	·02		29
30	·24	×	·01	-	·21	·22	-	-	-	·10	-	-		30
31	·22	×	·30	×	·05	×	·18	-	×	·36	×	·26		31
TOTAL	6·04	3·16	2·21	2·58	·65	3·03	5·14	·81	3·23	1·88	5·81	3·09	Year's Total. 37·63	
* Days with .01 in. or more.	2	2	2	1	0	6	1	1	2	1	3	6	27	
* Days with .04 in. or more.	21	14	14	8	3	12	18	4	12	11	14	13	144	

40-9999

† Spare column, no entries required

* See Instruction 2 (f) on other side.

(*Signed*) G. Bell

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 448/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Storrington, Greyfriars

in the County of Sussex

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

Copy by B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·85	·02	–	·08	–	–	–	–	–	–	·89	·43		1
2		·56	–	·32	–	–	–	–	·08	·02	·02	·63		2
3	·02	·30	·04	–	–	–	–	–	–	–	–	–		3
4	·13	1·13	–	–	–	–	·02	–	–	–	·01	·32		4
5	·34	·03	·23	–	–	–	·27	–	–	–	–	–		5
6	·11	·05	·84	·03	·17	–	·03	–	–	–	·01	–		6
7		1·05	–	·17	·36	–	–	–	·02	·05	–	·22		7
8			·10	–	·19	·03	–	–	–	–	·03	·24		8
9			–	·43	·07	–	·28	–	·37	–	–	·02		9
10			·83	·16	·25	·62	–	–	–	–	–	1·01		10
11			·43	–	·10	–	·09	–	–	–	–	·10		11
12	·69	·29	·16	·06	·26	·34	–	·28	·13	–	–	·23		12
13	·30	·02	·72	·20	·04	·05	–	–	–	–	–	·73		13
14	·04	·02	·06	·04	·02	–	–	·15	·27	–	–	–		14
15	·34	·18	–	·48	–	–	·70	–	·17	–	–	–		15
16		·08	·38	·16	–	·02	–	·70	·06	–	–	–		16
17	·45		·06	·02	–	–	·01	–	·39	–	·05	–		17
18	·47	·05	–	·02	·11	–	–	–	·20	–	·13	·14		18
19	·10	·13	·03	·36	–	·06	–	–	·07	–	·05	·07		19
20	·26		·13	·30	·62	–	–	–	·02	–	–	·12		20
21	·67	·23	·06	·02	·02	–	·01	–	–	–	·03	·09		21
22	·43	·02	–	–	·13	·02	·18	–	–	·83	·42	·12		22
23	·25	·17	–	–	–	–	·13	–	–	·64	·12	·01		23
24	·22	·41	–		·06	–	–	–	·03	·40	–	·01		24
25	·32	·40	·34	–	·03	–	–	–	·11	·32	–	·02		25
26	·01	·40	·03	–	–	–	–	–	–	·07	–	–		26
27	·04	·12	–	·13	–	–	–	–	·07	·21	–	[illegible]		27
28	·10	·11	–	·02	–	–	–	–	–	·10	–	·01		28
29	·12		–	–	–	–	–	–	–	·04	–	–		29
30	·28	×	–	–	–	·01	–	–	–	·09	·17	–		30
31	·27	×	–	×	–	×	–	–	×	·20	×	·01	Year's Total	31
TOTAL	6·81	5·77	4·44	3·00	2·43	1·15	1·72	1·13	1·99	2·97	1·93	4·53	37·87	
* Days with .01 in. or more.	24	22	16	18	15	8	10	3	14	12	12	20	174	
* Days with .04 in. or more.	22	17	14	13	12	4	6	3	11	11	7	14	134	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. M 448/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Greyfriars Storrington

in the County of Sussex

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·85	·02	–	·08	–	–	–	–	–	–	·89	·43		1
2	–	·56	–	·32	–	–	–	–	·08	·02	FOG ·02	·63		2
3	·02	·30	·04	–	–	–	–	–	–	–	–	–		3
4	·13	1·13	–	–	–	–	·02	–	–	–	FOG ·01	·32		4
5	·35	·03	SNOW ·23	–	–	–	·27	–	–	–	–	–		5
6	·11	·05	SNOW ·84	·03	·17	–	·03	–	–	–	·01	–		6
7	–	1·05	–	·17	·36	–	–	–	·02	·05	–	SNOW ·22		7
8	–	–	SNOW ·10	–	·19	·03	–	–	–	–	·03	SLEET ·24		8
9	–	–	–	·43	·07	–	·28	–	·37	–	–	SLEET ·02		9
10	–	–	SLEET ·83	·16	·25	·62	–	–	–	–	–	1·01		10
11	–	–	·43	–	·10	–	·09	–	–	–	–	·10		11
12	·69	·29	·16	·06	·26	·34	–	·28	·13	–	–	·23		12
13	·30	·02	·72	·20	·04	·05	–	–	–	–	–	·73		13
14	·04	·02	·06	·04	·02	–	–	·15	·27	–	–	–		14
15	·34	·18	·T	·48	–	–	·70	–	·17	–	–	–		15
16	–	·08	·38	·16	–	·02	–	·70	·06	–	–	–		16
17	·45	–	·06	·02	–	–	·01	–	·39	–	·05	–		17
18	·47	·05	T	·02	·11	–	–	–	·20	–	·13	SLEET ·14		18
19	·10	·13	·03	·36	–	·06	–	–	·07	–	·05	SLEET ·07		19
20	·26	–	·13	·30	·62	–	–	–	·02	–	–	·12		20
21	·67	·23	·06	·02	·02	–	·01	–	–	–	·03	·09		21
22	·43	·02	–	–	·13	·02	·18	–	–	·83	·42	·12		22
23	·25	·17	–	–	–	–	·13	–	–	·64	·12	·01		23
24	·22	·41	–	–	·06	–	–	–	·03	·40	–	·01		24
25	·32	·40	·34	–	·03	–	–	–	·11	·32	–	·02		25
26	·01	·40	·03	–	–	–	–	–	–	·07	–	–		26
27	·04	SNOW ·12	–	·13	–	–	–	–	·07	·21	–	–		27
28	SNOW ·10	SNOW ·11	–	·02	–	–	–	–	–	·10	–	·01		28
29	SNOW ·12	–	–	–	–	–	–	–	–	·04	–	–		29
30	·28	✕	–	–	–	·01	–	–	–	·09	·17	–		30
31	·27	✕	–	✕	–	✕	–	–	✕	·20	✕	·01		31
TOTAL	6·81	5·77	4·44	3·00	2·43 2·34	1·15	1·72	1·13	1·99	2·97	1·93	4·53	Year's Total ~~37·78~~	37·87
* Days with .01 in. or more.	~~2~~	~~5~~	~~2~~	~~5~~	~~2~~	~~4~~	~~4~~	~~0~~	~~3~~	~~1~~	~~5~~	~~6~~	~~39~~	
* Days with .04 in. or more.	22	17	14	13	11	4	6	3	11	11	7	14	133	

* See Instruction 3 (f) on other side.

M

† Spare column, no entries required.

(*Signed*) J. H. Abbey [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 448/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM

REGISTER OF RAINFALL IN 1938

Kept at Storrington, Greyfriars

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 250 ft.

Copy by B.R.O.

Examined [illegible]

W.E.S.R.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·03			10	·14	·05	—	·22	·07	·11	·04		1
2	·02	—					·88	—	—	·54	—	—		2
3	—	—			·01		·02	—	—	·95	·36	—		3
4	·02	—					·50	·11	—	·25	—	·24		4
5	—	—					·25	—	—	·32	—	—		5
6	·16	—				·01	·02	—	·10	·04	·06	—		6
7	—	—				·02	·22	·02	—	·23	—	·13		7
8	·27	—					·53	·13	—	·59	·02	·05		8
9	·12	·05					—	—	—	·12	—	·54		9
10	·19	·04					·02	—	—	—	—	·22		10
11	·33	—					—	—	—	—	·08	·18		11
12	·66	—			·02		—	—	—	·07	·01	—		12
13	·44	·04					—	—	—	·33	·45	·54		13
14	·31	·07			·32		—	—	—	—	—	—		14
15	·08	·13					·05	—	—	·50	·01	·90		15
16	·57	·02	·07		·01		—	·04	—	·06	·01	1·20		16
17	—	·13	·02				·03	—	·11	·64	·03	—		17
18	·12	—			·09		—	—	·25	·07	·46	—		18
19	·03	—					—	·08	·16	—	·58	·23		19
20	—	—					—	·05	·05	—	·73	·01		20
21	·03	—					—	—	·12	—	—	·12		21
22	—	—		·01		·02	—	·21	—	—	·53	·15		22
23	·01	—					—	—	·02	—	—	—		23
24	—	—	17				—	—	·44	—	·41	·05		24
25	·17	—	·25	·03	·05		—	—	·03	·04	·41	·05		25
26	·65	·13	·02				—	—	·35	·23	—	·31	✓	26
27	·15	·04			·09	·30	·54	—	·42	—	·37	—		27
28	·12	·08			30	·08	—	·52	·12	—	—	·06		28
29	·20	X			·47		—	—	—	—	·11	·08		29
30	·05	X		·21	·42		—	—	·05	·12	·27	—		30
31	·21	X		X	·12	X	—	—	X	·32	X	·45		31
TOTAL	4·86	·76	·53	·25	2·00	·57	3·11	1·16	2·44	5·49	5·01	5·55	Year's Total 51·73	✓
* Days with .01 in. or more.	23	11	5	3	12	6	12	8	14	19	19	20	152	✓
* Days with .04 in. or more.	18	9	3	1	9	3	8	7	12	19	14	19	122	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) F. Bell. [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 478/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Copy by D.R.O.

Kept at Storrington, Greyfriars.

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ...... in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	—	·07	·19	·23	-	-	-	·13	-	-	·08		1
2	·01	—	—	·05	—	-	-	·40	·44	-	·04	-		2
3	·45	—	—	·63	—	-	·04	·42	-	-	·35	·36		3
4	·09	—	·71	·16	·02	-	·13	·71✓	-	·39	·10	-		4
5	-	—	·02	·21	·15	-	·22	·03	-	·23	·63	·09		5
6	·41	—	·05	-	—	-	·36	·08	-	—	·38	-		6
7	·04	·05	—	-	—	-	·04	·10	-	·02	·10	·75		7
8	-	·12	·20	-	—	-	·01	-	-	·41	·29	·45		8
9	·08	·04	—	-	-	-	-	·53	-	·33	1·02	·29		9
10	·15	—	—	-	—	·10	-	·20	·13	·40	·15	-		10
11	·04	—	·24	-	—	-	-	-	—	1·18	·01	-		11
12	-	—	—	-	·02	-	-	-	—	·02	-	-		12
13	—	—	—	·15	—	·02	·22	-	·07	1·80	·06	·02		13
14	·74	—	—	·09	—	·06	-	-	—	·30	·64	·13		14
15	·48	—	·03	-	·90	·14	·16	-	·27	·76	·51	·02		15
16	·22	—	·11	·09	·20	·28	·16	-	·12	·32	·39	-		16
17	·16	·06	—	·03	·01	-	—	-	[illegible]	—	·09	-		17
18	·19	—	—	-	—	·08	·21	-	—	—	·63	-		18
19	·50	—	—	-	—	-	·34	-	—	·19	-	·05		19
20	·44	—	—	—	-	·02	·98	-	·05	—	-	-		20
21	·16	·24	·11	-	—	·02	·28	-	·04	—	-	-		21
22	·33	·30	·03	-	—	·48	·03	-	—	—	·07	-		22
23	·04	—	—	·10	—	-	·10	01	—	·04	1·14	-		23
24	·50	·23	·01	·03	—	·02	·30	-	—	·06	-	-		24
25	1·64	·32	·04	·36	—	-	·13	-	—	—	·85	-		25
26	·01	—	—	-	—	-	-	-	—	·07	·55	·03		26
27	·03	·17	·03	·05	—	·11	-	-	—	·05	·28	-		27
28	—	·36	·05	·03	—	·10	-	-	-	·02	·20	·18		28
29	—	x	—	·10	—	-	·04	-	-	·15	·04	-		29
30	—	✕	—	·64	—	-	-	03	—	·09	·09	-		30
31	—	✕	—	✕	—	✕	·01	50	✕	·06	✕	-		31
TOTAL	6·77	1·89	1·70	2·91	1·53	1·43	3·76	301	1·25	6·89	8·61	2·45	Year's Total ~~[illegible]~~	42·20 ✓
* Days with .01 in. or more.	23	10	14	16	7	12	19	11	8	21	24	12	177	✓
* Days with .04 in. or more.	20	10	9	13	4	8	16	8	8	18	23	9	146	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 448/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Storrington (Greyfriars)
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 250 ft.

BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·01	-	-	-	-	-	-	-	-	·15	-		1
2	-	·14	-	·17	-	-	-	-	-	·17	·75	-		2
3	-	·70	-	-	-	-	-	-	-	·31	1·20	·20		3
4	·01	·12	-	·05	-	-	-	-	-	·55	·11	·15		4
5	-	·06	-	-	-	-	·12	-	-	·07	·44	·42		5
6	·35	·20	-	-	-	-	·20	-	-	76	·02	-		6
7	·12	·16	-	-	-	-	·06	-	-	-	-	·01		7
8	-	-	-	·01	-	-	·08	-	·02	·50	-	·30		8
9	-	-	-	·02	-	-	-	·03	·01	·27	·52	·24		9
10	-	-	-	-	-	-	·13	-	-	·16	·07	-		10
11	-	·07	-	·02	-	-	·09	-	-	-	1·77	-		11
12	-	-	·30	·01	-	-	·15	-	·27	-	·04	-		12
13	-	-	·93	-	-	-	-	-	·12	-	1·89	-		13
14	-	-	·31	·04	-	-	·09	-	-	28	-	1·03		14
15	-	-	-	-	·02	-	·68	-	·07	-	·51	·01		15
16	·01	·43	·32	·07	-	·05	·06	-	·27	·47	1·35	·05		16
17	-	-	·33	-	-	-	-	-	-	-	·41	-		17
18	-	·25	·30	·30	-	-	·18	-	·02	·28	-	·12		18
19	-	·08	·04	·02	-	-	-	-	·67	-	·34	·01		19
20	-	-	·04	·02	-	-	·08	·11	·04	·28	·24	-		20
21	·02	-	-	-	·43	-	·01	-	-	·03	·43	-		21
22	-	-	·02	-	-	·41	-	-	·11	·10	-	-		22
23	-	·20	·15	·09	·01	·05	-	-	-	-	·03	-		23
24	-	-	-	·27	-	-	·31	-	-	-	-	·04		24
25	-	-	1·03	-	·02	-	·04	-	-	-	-	-		25
26	·90	·27	·38	-	·31	·03	·05	-	-	-	-	-		26
27	·45	·32	-	-	·04	-	·03	-	-	-	-	-		27
28	·65	·02	-	·18	·12	-	-	-	-	-	-	-		28
29	·62	30	·23	·05	·51	-	-	-	-	-	-	·36		29
30	·14	✕	-	·04	-	-	-	-	-	28	-	·07		30
31	·09	✕	-	✕	-	✕	-	-	✕	·78	✕	·13		31
TOTAL	3·36	3·33	4·38	1·36	1·46	·54	2·36	·14	1·60	5·29	10·27	3·14	Year's Total 37·23	✓
* Days with .01 in. or more.	~~3~~ 11	16	13	16	8	4	17	2	10	16	18	15	146	✓
* Days with .04 in. or more.	8 ✓	14 ✓	12 ✓	10 ✓	5 ✓	3 ✓	15 ✓	1 ✓	7 ✓	15 ✓	16	12	118	✓

28·5
29

† Spare column, no entries required.

(*Signed*) F. Bell.

Capt. J. R. Abbey.

[P.T.O.

* See Instruction 3 (f) on other side.

449

Section **A** for the entry of Daily

AIR MINISTRY.—M

FOR OFFICIAL USE.

FALL ORGANIZATION.

FORM 1090.

REGISTE 31.

449

STORRINGTON

BADGERCROFT

1931- 1937

780109

Kept at "Badgercroft", S

in the County of Sussex

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREM DAY.

An observer who does not conform to this the following year in the space on the right of this pa

Jan. 1, following

Ple

Date	Jan.	Feb.	March	Ap						Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·13		·29		·88		·02	·20	·02			1
2	·34	·06		·58		·8		·01	·63			·13	2
3	·09		·27	·15	·67		·3	·05	·78		·02	·37	3
4					·5		·6	·38	·4	·05	·5		4
5		·02		·24		·53	·17	·06	·5	·02		·48	5
6		·08		·12		·1	·4			·32	·20	·57	6
7		·01			·8	·18		·21	·3	·09	·53	·2	7
8		·29			·2	·20	·13	·5			·24	·5	8
9		·39				·8					·80	·2	9
10		·04	·4			·23	·10	·16		·02	1·28		10
11	·10	·67							·3		·41		11
12	·04	·02					·2	·11	·35	·02			12
13	·03							·23					13
14	·02	·15				·6	·86	·44					14
15	·03			·4	·24		·39	·82				·4	15
16				·14	·38	·7		·16	·3				16
17		·05		·20		·	·47		·5	·02			17
18	·03	·08		·9		·21	·10	·57	·2	·02	·73		18
19	·08			·20		·6	·21	·37	·8				19
20		·11		·30			·2	·70			·5		20
21	·04		·7										21
22	·43		·31	·2					·2		·2		22
23	·42		·2	·2	·80				·2		·54	·2	23
24		·02		·74		·2	·42	·68					24
25	·12			·51			·10				·8		25
26		·04		·8			·44				·30		26
27	·27	·42			1·20		·10				·5		27
28	·05	·20		·8			·21			·02		·4	28
29	·13									·04	·2		29
30	·04	✕							·2				30
31	·73	✕		✕		✕			✕		✕	·2	31
TOTAL	3·01	2·62	·71	3·80	3·44	2·61	3·87	5·02	2·35	·64	5·32	1·76	YEAR'S TOTAL 35·15
*Days with ·01 in. or more.	19 ~~5~~	18 ~~4~~	5	17 ~~2~~	8	13 ~~2~~	18 ~~3~~	17 ~~2~~	15 ~~7~~	11 ~~7~~	16 ~~3~~	11 ~~7~~	168 ~~47~~
*Days with ·04 in. or more.	14	14	4	15	7	11	15	15	8	4	13	7	127

40-9999

*See Instruction 2 (*f*) on other side

(*Signed*) P. Herrington [P.T.O.

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE. 4419

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193/.

Kept at "Badgecroft", Storrington

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 6 in.

,, Ground ,, Sea Level 250 ft.

6'? day/o

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·13		·29		·88		·02	·20	·02			1
2	·34	·06		·58		·8		·01	·63			·13	2
3	·09		·27	·15	·67		·3	·05	·78		·02	·37	3
4					·5		·6	·38	·4	·05	·5		4
5		·02		·24		·53	·17	·06	·5	·02		·48	5
6		·08		·12		·1	·4			·32	·20	·57	6
7		·01			·8	·18		·21	·3	·09	·53	·2	7
8		·29			·2	·20	·13	·5			·24	·5	8
9		·39				·8					·80	·2	9
10		·04	·4			·23	·10	·16		·02	1·28		10
11	·10	·51							·3		·41		11
12	·04	·02					·2	·11	·35	·02			12
13	·03							·23					13
14	·02	·15				·6	·86	·44					14
15	·03			·4	·24		·39	·82				·4	15
16				·14	·38	·7		·16	·3				16
17		·05		·20		·	·47		·5	·02			17
18	·03	·08		·9		·21	·10	·57	·2	·02	·73		18
19	·08			·20		·6	·21	·37	·8				19
20		·11		·30			·2	·70			·5		20
21	·04		·7										21
22	·43		·31	·2					·2		·2		22
23	·42		·2	·2	·80				·2		·54	·2	23
24		·02		·74		·2	·42	·68					24
25	·12			·51			·10				·8		25
26		·04		·8			·44				·30		26
27	·27	·42			1·20		·10				·5		27
28	·05	·20		·8			·21			·02		·4	28
29	·13									·04	·2		29
30	·04	✕							·2				30
31	·73	✕		✕		✕			✕		✕	·2	31
TOTAL	3·01	2·62	·71	3·80	3·44	2·61	3·87	5·02	2·35	·64	5·32	1·76	YEAR'S TOTAL 35·15
*Days with ·01 in. or more.	19	18	5	17	8	13	18	17	15	11	16	11	168
*Days with ·04 in. or more.	14	14	4	15	7	11	15	15	8	4	13	7	127

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) P. Herrington [P.T.O.

449

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at "Badgercroft", Storrington
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 6 in.
,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·3		·27	~~1·00~~				·02		·09		1
2				·23	1·00			·02	·14			·56	2
3				·10	·11	·23		·02	·51		·02		3
4	·3					·15					·03		4
5	·49		·02				·20		·23				5
6	·81			·06					·08				6
7	·8		·06		·02				·02	·07			7
8			·29	·09	·35				·14	·92			8
9	·23			·30	·23					·11			9
10	·42	·25		·31	·11	·02			·03	·05	·02		10
11	·15			·06					·12	·05	·04	·08	11
12	·62			·02	·02			·02	·10	·38			12
13	·8			·27	·12		·10			1·03	·01	·04	13
14	·34			·10				·03				·01	14
15	·9			·04	·30					·06			15
16	·15			·16	·01		·08					·02	16
17	·5			·13						·09			17
18	·8				·03				·04		·12		18
19	·2			·03					·06	·59	·01		19
20				·02	·03			·09		1·53	·17		20
21	·2				·92					·57		·12	21
22	·2		·11	·03	·04		·28	·19	·62	·30	·61	·05	22
23		·7	·01	·07	·19		·03		·23	1·31		·22	23
24		·3					·86		·19	·10		·02	24
25							·78		·07	·51	·16	·02	25
26			·04	·05			·54			·03	·04		26
27			·40	·49	·16	·02	·08			·71	·03	·02	27
28				·05	·24		·26			·07			28
29			·61		·11	·04		·02	·21	·65	·03	·08	29
30		×	·14		·84	1·63	·13	·01	·20		1·08	·10	30
31		×	·06	×		×	·09		×		×		31
TOTAL	3·79	·38	1·74	2·88	4·83	2·09	3·43	·40 ~~·49~~	3·01	9·13	2·46	1·34	YEAR'S TOTAL 35·57
*Days with ·01 in. or more.	18	4	10	21	19	6	12	8	18	20	15	13	164 ~~42~~
*Days with ·04 in. or more.	14	2	8	17	14	4	11	2	15	19	8	8	122

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) P. Herrington

P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at "Badgercroft," Storrington

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 6 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·53	·76	·13							·02			1
2			·83		·35						·01		2
3	·06	·13	·37										3
4	·30	·10	·02		·22								4
5	·16		·42		17								5
6	·01	·24	·04		·87					·02	·09		6
7	·27	·03	·07		·27					·08		·03	7
8	·03						·12			·05			8
9					·02		·39			·06	·12		9
10		·09				·04	·21			·40	·04		10
11	·28				·02	·18		·12					11
12				·02	·03	·10	·54		1·75				12
13	·07				·08		·72	·07	·27	·23	·05		13
14							·03			·66	·74		14
15	1·28		·18				·06	·63		·03	·12		15
16			·75			·22	·24		·02	·04			16
17			·30			·20		·12	·06		·04		17
18	·41		·10			·19					·02		18
19	·02	·07	·13			·01			·32		·03	·09	19
20		·09	·19	·05		·18		·13	·23				20
21								·11	·07	·02		·01	21
22								·33	·10		·03		22
23				·08		·08			·43	·02			23
24		·62		·26					·08				24
25		·34		·39					·07		·06	·14	25
26		1·14		·21		·19				·02	·02	·10	26
27					·71				·01	·15		·38	27
28				·01			·35			·15		·54	28
29	·11				·09		·03			·05		·01	29
30	·08	×	·05				·08		·28	·04		04	30
31	·21	×		×		×		·02	×		×		31
TOTAL	3·82	3·61	3·58	1·02	2·83	1·39	2·77	1·53	3·69	2·06	1·37	1·34	YEAR'S TOTAL 29·01
*Days with ·01 in. or more.	15	11	14	7	11	10	11	8	13	17	13	9	139
*Days with ·04 in. or more.	12	10	13	5	8	9	9	7	11	11	8	6	109

40-9999

*See Instruction 2 (*f*) on other side.

D

(Signed) P. Herrington

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 449

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at (Badgercroft) Storrington

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 6 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02					·06		·45	·14	·19	·01	·86		1
2	·04		·20	·16				·03	1·01 ~~·68~~	·43	·03	·80		2
3	·07	·02		·10				·22		·92		·26		3
4	·34		·16	·07	·12					·39	·06	·77		4
5	·02		·03		·07			·14			·04	·67		5
6	·04		·42	·02	·13	·09		·28		·45	·13	·82		6
7	·03					·04		·16		·17		·37		7
8		·02			·17	·01		·03	·22		1·75	·05		8
9	·08		·21		·01						1·42	·52		9
10			·21	·33				·08			·81	·03		10
11	·92		·56	·09				·45			·02	·70		11
12	·07		·03					·16			·15	·03		12
13	·54		·05	·12				·26		·02	·40	·05		13
14	·26		·48	·02							·44	1·25		14
15	·02									·08	·16	·72		15
16	·48	·03	·40	·09	·08				·02		·01			16
17	·25		·11	·13			·08		·01			·52		17
18	·23		·13	·49			·49		·04	·17	·02	·53		18
19			·40			·10	·07		·41		·01	·24		19
20			·03	·11			·57	·05	·02					20
21		·02		·40		·36		·03	·02	·17		·02		21
22								·36	·44	·04	·02	·23		22
23		·02		·74		·18	·09	·03	·03	·03		·13		23
24		·04	·05	·41		·05		·08	·27					24
25	·31	·01		·25			·23			·10		1·11		25
26	·01			·08		·14			·06			·03		26
27				·46								·46		27
28	·03	·02		·01		·22		·76		·01		·47		28
29								·22	·09		·05	·93		29
30	·08	X					·02	·13	·10					30
31		X		X		X		·02	X	·05	X	·07		31
TOTAL	3·84	·18	3·47	4·08	·58	1·25	1·55	3·94	2·88	3.22 ~~3·32~~	5·53	12·64	Year's Total 43·26	
*Days with ·01 in. or more.	20 ~~8~~	8 ~~7~~	16 ~~8~~	19 ~~3~~	6 X	10 x	7 x	20 ~~X~~	15 ~~X~~	15 ~~3~~	18 ~~7~~	27 *	181	
*Days with ·04 in. or more.	14	1	13 ~~16~~	16	5	9	6	15	10	12	11	23	135	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) P. Herrington

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 449

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Badgercroft, Storrington

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 6 in.

,, Ground ,, Sea Level 250 ft.

dep

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·10	·02	·28	·06	·02		·30		·08	·05	·22			1
2	·02								·03	·63	·05			2
3		·01	·02	·08	~~·03~~	·208			·66	1·09	·16	·02		3
4		·12		·36	~~·36~~	·39			·62	1·41	·01	1·27		4
5		·43	·06	·12		·05			·51	·011	·05	·03		5
6	·02	·07	·03	·45		·86					·44	·01		6
7	·02			·36		·11				·10	1·78	·10		7
8				·37						·67	·85	·01		8
9	·03			·38		·43				·95	·03			9
10	·17					·04					·32	·05		10
11	·17	·04	·30	·09		·16	·17			·21	·60			11
12		·13				·45		·29	·11		·96			12
13	·06	·22		·27		·01					·06			13
14				·04	·11	·26			·03	·02	·07	·18		14
15		·25		·84	·01				·35	·03	·39	·12		15
16		·11	·04	·21		·18			·42	·02	1·25			16
17	·01		·01	·05		·33		·06			·26			17
18				·51	·07				1·26	·11	·02			18
19				·15	·85	·02	·17		·15	·02	·34			19
20	·01	·51		·40	·04	·02	16		·11		·36			20
21	·01	·36							·02	·14	·02			21
22		·12						·43	·07	·01				22
23			·05					·31		·27	·02	23		23
24	·04	1·15			·47			1·03	1·20			45		24
25	·12	·28		·17	·09						·05	36		25
26	·05	·35						·16	0·17	·01		38		26
27		·72							0·16		·27	46		27
28		·8			·04			·03	·09		·02	15		28
29	·01							·12	·56	·04	·01	·61		29
30	·07	×		·05				1·82	·01	·17	·84	·90		30
31	·01	×		×		×		·02	×	·35	×	·86		31
													Year's Total	
TOTAL	·92	4·97	·79	4·96	1·70	3·51	·80	4·27	6·61	6·41	9·45	6·19	50·58	
*Days with ·01 in. or more.	17 ~~9~~	18 ~~2~~	8 ~~8~~	19	9 ~~8~~	15 ~~8~~8	4	10 ~~8~~	20 ~~4~~	21 ~~6~~	27 ~~7~~	18 ~~4~~	186 ~~42~~	
*Days with ·04 in. or more.	8	16	5	19	7	~~7~~12	4	8	16	15	20	14	144	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) P. Herrington

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 449

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

~~Day~~

Kept at "Badgercroft," Storrington

in the County of Sussex

Diameter of Funnel of Gauge 8·5 in.

Height of top of Gauge above Ground ~~6~~ ft 6 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36	·18	·02	·65		·29	·85	·19			·09	·03	1
2		·09	·01	·02		·33	·16	·14					2
3				26		·01	·05		·12		·39		3
4	·01		·11			·15	·01		·53		·10	·10	4
5	·24							·10	·18		·09	·05	5
6	·63					·04		·03	·27	·02	·92		6
7	·43		·22			·02	·01				·52	·07	7
8	·57		·19				·14					·21	8
9	·48		·09				·39		·06	·05	77		9
10	·12						·85				·02		10
11	·11	·30					·10				·09	·01	11
12	·01			·05		·41	·66		·30	·01	1·54	·10	12
13				·02		·04	·29			·01	55	·20	13
14						·21	·74		·25	·04	·02	·47	14
15	·01	·17									20	·26	15
16	·15	·25					·07				15	·08	16
17	·08	·78				·77		·02	·04	·05	10	·88	17
18	·15	·17				·06	·17		·01		21	·05	18
19	·33	·04	·05	·01		·20		·31			·02	·01	19
20	·41	·05	·09	·72		·05			1·09				20
21		·07		·52		·21	·13		·03				21
22	·30	·53	·14		·30	·17	·22					·07	22
23	·04	·12	·16	·15	·5		·39			·17			23
24	·15	·02					·11		·17	·41		·02	24
25	·13		·17	·26		·01			·09	·20		·02	25
26		·27	·05	·11					·07	·24		·02	26
27	·60	·02	·09						·02	·18			27
28	·75	·01	·47			·08			·05			·14	28
29	·05	·13	·10			·04	·21			·09	·18	·33	29
30	·25	✕	·01		·23	·28				·11		·02	30
31	·23	✕	·32	✕	·03	✕	·18		✕	·36	✕	·29	31
													YEAR'S TOTAL
TOTAL	6·59	3·20	2·29	2·77	·61	3·37	5·73	·79	3·28	1·94	5·96	3·13	39·66
*Days with ·01 in. or more.	25 ~~2~~	17 ~~8~~	17 ~~3~~	11 ~~3~~	4	19 ~~5~~	20	6 ~~2~~	16 ~~5~~	14 ~~3~~	18 ~~2~~	22 ~~8~~	~~31~~ 189
*Days with .04 in. or more.	22	14	14	8	3	16	18	4	13	11	15	14	152

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) P. Herington

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 449

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at "Badgercroft"
in the County of Sussex
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft 6 in.
,, Ground ,, Sea Level 250 ft.

Dept of Agr

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·76	·02		·09							·84	·55		1
2	·01	·61		·39					·07	·04	·02	·65		2
3	·05	·35	·05				·03							3
4	·15	1·22		·01								·37		4
5	·30	·04	·23				·28							5
6	·10	·19	·90	·05	·19		·03			·03	·03			6
7		·95		·19	·54				·03	·06		·21		7
8		·01	·10		·13	·04					·04	·24		8
9				·48	·15	·01	·28		·40			·03		9
10			·95	·11	·27	·50						1·22		10
11			·39		·09	·03	·09					·07		11
12	·77	·33	·19	·07	·38	·33	·02	·28	·13			·32		12
13	·30	·04	·83	·14	·05	·03						·82		13
14	·04	·02	·02	·03				·18	·25			·03		14
15	·42	·18		·55			·62		·23		·02	·02		15
16		·09	·47	·22		·4		·75	·11					16
17	·58	·01	·06	·02			·03		·53		·07			17
18	·50	·08		·04	✗				·15		·13	·17		18
19	·10	·12	·06	·37		·08	·03		·06		·06			19
20	·33		·20	·35	✗				·02			·20		20
21	·70	·24	·05	·04	✓		·02		·05		·04	·10		21
22	·55	·02	·02		✗	·03	·10			·93	·45	·14		22
23	·17	·21					·19			·59	·10			23
24	·30	·43			✗				·03	·47				24
25	·40	·45	·36		✓				·12	·33		·05		25
26	·01	·45	·04		1·06				·06	·08				26
27	·05	·19	·01	·14						·22				27
28	·05	·11		·02						·10				28
29										·08	·04			29
30	·52	✗								·12	·16			30
31	·30	✗		✗		✗			✗	·29	✗	·05		31
TOTAL	7·46	6·36	4·93	3·31	2·86	1·09	1·72	1·21	2·24	3·34	2·0	5·24	Year's Total. 41·76	✓
* Days with .01 in. or more.	24 ~~2~~	24 ~~1~~	18 ~~8~~	19 ~~24~~	14	9 ~~4~~	12 ~~8~~	3	15 ~~8~~	13 ~~X~~	~~8~~13	~~8~~18	~~34~~	182. ✓
* Days with .04 in. or more.	22	19	15	15	~~X~~12	5	6	3	12	12	10	15	~~143~~	146. ✓

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) P. Herington

[P.T.O.

450

Section **A** for the entry of Da

AIR MINISTRY.—

FORM 1090.

REGISTE

Kept at STORRINGTO

in the County of Suss

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Leve

THE MORNING MEASUR

An observer who does not conform to thi
year in the space on the right of this

Pl

450

STORRINGTON RECTORY

1931 - 40

480109

COPY FOR OFFICIAL USE.

NFALL ORGANIZATION.

931.

DAY.

f the following

Jan. 1, following

Date	Jan.	Feb.	March	Ap						Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·13	·01	·24					·23				1
2	·30			·58				·03	·57				2
3	·10		·23	·14	Tr		T	·05	·74		·02	·09	3
4		·02	·02		·64		·05	·38	·08	·04	·04	·24	4
5		T		·22	·06	·55	·18	·05	·06				5
6		·06		·11		·01	·02			·38	·18	·38	6
7		·02		·01	·09	·16	·08	·17	·02	·08	·54	·52	7
8		·20	Tr.		·03		·09	·05			·30	·01	8
9		·15	T			·43					·71	·04	9
10		·14	·03				·09	·15	·03		1·21		10
11		·48			T	·01		·01	·02		·38	·01	11
12		·02		Tr.			·03	·10	·29			·04	12
13							·08	·01					13
14		·14					·78	·65					14
15				·05	·22		·32	·77					15
16				·14	·36	·12	·46	·15					16
17	23	·04		·19			·12		·07	·03			17
18		·08	·14	·05			·14	·57	·03	·01	·63		18
19				·24		21	·18	·33	·08		·61		19
20		·08		·26			·01	·68			·20		20
21	·03				·32								21
22	·34	·01	·31	·03	·02								22
23	·39			·04	·21				·01		·44		23
24	·02	·01	Tr	·78	·08	·05	·40	·59			·01	·04	24
25	·10			·53	·08		·11				·07		25
26		·03		·04			·37				·41		26
27	·26	·38		·03	Thunder 1·19		11				·05		27
28	·06	·18		·05	·04					T			28
29	·14				·19		·16		·01	·04			29
30	·01	×					·01		·02				30
31	·75	×		×	·01	×			×		×		31
TOTAL	2·73	2·17	·74	3·73	3·54	1·54	3·79	4·94	2·26	·58	5·60	1·37	YEAR'S TOTAL 32·79
*Days with ·01 in. or more.	13	18	6	19	15	8	21	17	15	6	16	9	163
*Days with ·04 in. or more.	9	11	3	14	12	6	17	14	8	4	13	7	124

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) V H Faithfull

P.T.O.

450

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at STORRINGTON Rectory

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·13	·01	·24					·23				1
2	·30			·58				·03	·57				2
3	·10		·23	·14	Tr		T	·05	·74		·02	·09	3
4		·02	·02		·64		·05	·38	·08	·04	·04	·29	4
5		T		·22	·06	·55	·18	·05	·06				5
6		·06		·11		·01	·02			·38	·18	·38	6
7		·02		·01	·09	·16	·08	·17	·02	·08	·54	·52	7
8		·20	Tr.		·03		·09	·05			·30	·01	8
9		·15	T			{·43					·71	·04	9
10		·14	·03				·09	·15	·03		1·21		10
11	)	·48			T	·01		·01	·02		·38	·01	11
12		·02		Tr.			·03	·10	·29			·04	12
13							·08	·01					13
14		·14					·78	·65					14
15				·05	·22		·32	·77					15
16				·14	·36	·12	·46	·15					16
17	)23	·04		·19			·12		·07	·03			17
18		·08	·14	·05			·14	·57	·03	·01	·63		18
19				·24		}21	·18	·33	·08		·61		19
20		·08		·26			·01	·68			·20		20
21	·03				·32								21
22	·34	·01	·31	·03	·02								22
23	·39			·04	·21				·01		·44		23
24	·02	·01	Tr	·78	·08	·05	·40	·59			·01	·04	24
25	·10			·53	·08		·11				·07		25
26		·03		·04			·37				·41		26
27	·26	·38		·03	Thunder 1·19		11				·05		27
28	·06	·18		·05	·04					T			28
29	·14				·19		·16		·01	·04			29
30	·01	×					·01		·02				30
31	·75	×		×	·01	×			×		×		31
TOTAL	2·73	2·17	·74	3·73	3·54	1·54	3·79	4·94	2·26	·58	5·60	1·37	YEAR'S TOTAL 32·79
*Days with ·01 in. or more.	13	18	6	19	15	8	21	17	15	6	16	9	163
*Days with ·04 in. or more.	9	11	3	14	12	6	17	14	8	4	13	7	124

40-9999

(*Signed*) V H H Faithfull

P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 450

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Storrington Rectory

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10			·23	·73						·11		1
2				·21	·25				·15		·03		2
3				·11	·06	·20			·43		·01		3
4	·03					·15							4
5	·23						·19		·20				5
6	·59			·04		·01			·15				6
7	·10								·03	·09			7
8			·41	·05	·32				·14	·78			8
9	·20	·02		·19	·23					·10	·02		9
10	·38	·09		·37	·11						·02		10
11	·14				T				·15	·02	·04	·08	11
12	·55	·06		·02				·01	·09	·37		T	12
13	·05			·22	·12		·09		·01	·95		·04	13
14	·39			·11	·01					·02			14
15	·04			·04	·25							·01	15
16	·11			·14	·02		·10					T	16
17	·02			·12						·14			17
18	·04										·22		18
19	·01							Thunder ·13	·03	·46	·01		19
20				·02	·02				·06	1·28	·15		20
21	·02				·81					·48		·10	21
22	·02		·11	·05	·04		·25	·17	·63	·22	·49	·06	22
23			·01		·15				·24	1·14		·06	23
24							1·01		·14	·09	·01		24
25						T	·72		·12	·44	·11		25
26			·04	·07			·59	T		·03			26
27			·37	·46	·15		·07		·02	·68	·05		27
28			·01	·02	·21		·23	·02		·08		T	28
29			·51	·23	·10				19	·58	·03	·06	29
30		×	·12	·01	1·03	1·48	·12	·01			·96	·11	30
31		×	·06	×		×			×		×	·14	31
TOTAL	3·12	·17	1·64	2·71	4·51	1·84	3·37	·34	2·78	7·95	2·16	·66	YEAR'S TOTAL 31·35
*Days with ·01 in. or more.	18	3	9	20	18	4	10	5	17	19	15	9	147
*Days with .04 in. or more.	13	2	7	16	15	3	10	2	13	16	5	8	113

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) V. F. H. Faithfull

P.T.O.

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Station No. 450

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Storrington Rectory

in the County of Sussex

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

B.A.

Circ D2. sent 20:2:34.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	·53	·12											1
2	·20	·10	·66											2
3	·10	·05	·22		·34									3
4	·31	T	·01		·30									4
5	·11	·19	·21											5
6		·02	·03		·78						·08			6
7	·24		·08		·26					·12				7
8	·03	·T			T		·12			·04				8
9		·07					·35			·06	·12			9
10					·01		·19			·35	·04			10
11	·24				·03	·15		·14						11
12				·02		·10	·48		1·60					12
13	·06				·10	·01	·68	·04	·26	·19	±04			13
14							·02			·61	·65			14
15	1·05		·11				·06	·56			·09			15
16			·57			·19	·25		·01	·66				16
17	·01		·26	·04		Thunder ·19		·11	·06		·03			17
18	·36		·08			·19								18
19	·01	·17	·10			·01			·35		·02	·08		19
20			·19					·11	·19					20
21						·17		·10	·06					21
22								·31	·02	·23	·02			22
23				·07	Thunder [illegible]				·47	·02				23
24		·50		·17					·09					24
25		·27		·29	T				·07	·01	·65	·11		25
26		·98		·14	T					·01	·02	·12		26
27					·65					·14		·31		27
28							·33			·15		·49		28
29	·10						·02			·06				29
30	·08	×	·03				·07		·26	·05		·03		30
31	·19	×		×		×		·01	×		×	·01		31
TOTAL	3·14	2·88	2·67	·73	~~2·57~~ 2·43	~~1·27~~ 99	2·57	1·38	3·44	2·70	~~1·26~~ 1·66	1·15	Year's Total ~~24·76~~	25·24
*Days with ·01 in. or more.	16	10	14	6	9	11	11	8	12	15	11	9	130	
*Days with .04 in. or more.	13	9	11	5	7	9	9	6	10	12	7	5	103	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) V. H. Faithfull

[P. T. O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. **Station No.** 450

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at STORRINGTON RECTORY

in the County of SUSSEX.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level .... ft.

Sep 2nd 9.06 sent queried to Obsr. 5/3/35

suggesting 1.16 for Sep 2nd

Obsr suggests 1.06 as probable

f. 7345 11/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01				·01	·07		·41	·12	·21	·02	·87		1
2	·04		·19	·17				·03	1·06	·42	·03	·56		2
3	·06	·02		·09				·19		·56		·17		3
4	·24		·13	·08	·11					·41		·80		4
5			·03		·07			·13			·09	·60		5
6	·03		·37	·01	·13	·10		·24		·36	·13	·74		6
7	·02				·17	·04		·14		·19		·33		7
8		·01			·01			·03	·23		1·59	·05		8
9	·06		·19								1·32	·47		9
10			·19	·30				·09			·81	·93		10
11	·81		·51	·09			·04	·43			·02	·62		11
12	·08						·50	·13			·15	·04		12
13	·43		·08	·11			·08	·22			·33	·05		13
14	·23		·43	·61							·48	1·09		14
15	·02				·02					·10		·66		15
16	·38		·35	·09	·08					·07				16
17	·15		·10	·12	·05				·01	·10		·44		17
18	·19		·11	·49			·41		·03			·49		18
19			·36			·09			·38			·24		19
20			·02	·08			·57	·05	·02					20
21				·38		·31		·03	·01	·16				21
22							·04	·34	·39	·04		·23		22
23				·70		·17		·02	·03		·01	·09		23
24		·06	·05	·40		·04	·21	·08	·24					24
25	·27			·24							·10	·97		25
26				·06		·13			·07			·03		26
27				·47				·75				·44		27
28				2·33		·25					·01	·39		28
29							·02	20	·10		·05	·02		29
30	·10	×						10	·07			·75		30
31		×		×		×		T	×	·06	×	·04	40·48	31
TOTAL	3·12	·09	3·11	3·89	·65	1·20	1·87	3·61	~~1·86~~ 2·76	2·98	5·09	12·11	Year's Total. ~~39·15~~	
* Days with .01 in. or more.	17	3	15	18	9	9	8	19	14	12	15	27	166	
* Days with .04 in. or more.	13	1	13	16	6	9	7	15	9	12	10	25	136	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Mrs A R H Faithfull –

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 450-

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at The Rectory STORRINGTON

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level ....ft.

Daily total

BA

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·12	·03	·26	·05	·02	·04	·24		·09	·04	·18	·01		1
2	·01					·08			·02	·61	·06			2
3				·10		·03			·50	1·02	·15	·01		3
4		·12	·02	·32		·33			Thunder ·58	1·35	Thunder	1·08		4
5		·38	·05	·11		·07			·47	·11	·04	·02		5
6		·06		·41		·80					·41	·01		6
7	·03			·31		·14					1·65	·09		7
8				·30						·67	·84			8
9	·02			·32		·47				·74	·04			9
10	·16		·18			·05					·30	·03		10
11	·17	·04	·06	·07		·14	·18			·16	·54			11
12		·10				·41		·28	·11		·85			12
13	·06	·20		·25		·01					·09			13
14		·21		·03	·10	·28				·01	·07	·17		14
15		·08		·74					·34	·02	·30	·11		15
16			·04	·17		·17			·38	·01	1·12			16
17				·04		·29		·05	·03		·26			17
18				·41	·08		·05		·95	·08	·01			18
19				·11	·77	·02	·13		·13	·02	·30			19
20	·01	39		43	08	·02	14		·09		34			20
21		·30								·13	·02			21
22		·13						43	·08					22
23			·03					·26		·25		·23		23
24	·04	·95			·41			·98	·99			·45		24
25	·13	·32		·16	·08	·02					·04	·36		25
26		·31						·14	·13			·38		26
27		·70							·11		·19	·46		27
28		·08			·04			·02	·07		·01	·15		28
29								·10	·48	·03		·54		29
30	·10	✕		·04				1·67	·01	·14	·73	·97		30
31		✕		✕	·05	✕			✕	·28	✕	·81		31 45·58
TOTAL	·85	4·4~~5~~0	·64	4·37	1·63	3·3~~2~~7	·74	3·93	5·~~45~~56	5·67	~~7·69~~ 8·54	5·88	Year's Total	~~44·84~~
* Days with .01 in. or more.	11	17	7	19	9	18	5	9	19	18	24	18	-	174
* Days with .04 in. or more.	7	16	5	18	8	13	5	8	16	13	21	13	-	143

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) VGH Faithfull [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 450

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at The Rectory Storrington

in the County of Sussex

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 150 ft.

File No 7345 11/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·33	·16	·01	·54		·27	·80	·27			·40	·03		1
2		·07	·01	·01		·37	·17	·14						2
3				·23		·01	·04		·10		·36			3
4			·10			·13		·13	·48		·05	·10		4
5	·22		·01					·03	·13		·14	·03		5
6	·54					·04			·26		·82			6
7	·47		·22			·01	·01				·55	·07		7
8	·52		·17				·12				·67	·20		8
9	·43		·10				·38		·06	·06	·02			9
10	·11						·71				·05			10
11	·11	·28					·09				1·49			11
12				·04		·39	·62		·31		·49			12
13				·02		·02	·25				·02	·32		13
14		·08				·20	·68		·21	·04	·18	·47		14
15		·05									·11	·27		15
16	·15	·25			T		·07				·09	·05		16
17	·04	·29				·60	·17		·04		·16	·92		17
18	·14	·18				·16				·03		·64		18
19	·28	·04	·04			·19					·01			19
20	·35	·05	·09	·65		·11		·29	·85					20
21		·05		·49		·20	·18		·03					21
22	·27	·49	·14		·29	·15	·18					·05		22
23	·03	·12	·15	·14	·06		·42			·19				23
24	·12	·01					·11		·16	·40				24
25	·13		·13	·24		·01			·08	·14				25
26	·02	·25	·08	·13					·07	·28		·03		26
27	·57		·10						·02	·17				27
28	·66		·52			·06			·04			·13		28
29	·04		·04			·06	·18			·09	·14	·02		29
30	·21	✕			·21	·25				·11				30
31	·21	✕	·28	✕	·03	✕	·16		✕		✕	·27		31
TOTAL	5·95	3·00	2·19	2·49	·59	3·23	5·34	·86	2·64	1·51	5·75	2·80	Year's Total 36·35	✓
* Days with .01 in. or more.	23	16	17	10	4	19	19	5	15	10	18	16	172	✓
* Days with .04 in. or more.	21	15	14	8	3	15	18	4	13	9	15	12	147	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) E H Faithfull [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 450

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at The Rectory STORRINGTON

in the County of SUSSEX.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*	
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†		
1	·76	·02		·08							·81	·45		1	
2		·57		·31					·06	·03	·02	·60		2	
3	·03	·32	·07				·02			·02				3	
4	·13	1·11										·34		4	
5	·26	·02	·22				·26							5	
6	·09	·10	·84	·02	·16		·02			·02		·01		6	
7		·89		·18	·36				·02	·05		·17		7	
8			·10		·12	04					·08	·21		8	
9				·40	·13		·27		·38			·03		9	
10			·88	·13	·24	·48						1·03		10	
11			·38		·07	·02	·06					·07		11	
12	·70	·29	·17	·06	·33	·33	·01	·22	·12			·30		12	
13	·29	·03	·74	·12	·04	·04		·02				·63		13	
14	·04	·01	·02	·03	·03			·17	·24			·06		14	
15	·37	·16		·49			·53		·20					15	
16		·09	·43	·18		03		·70	·08					16	
17	·57		·05	·02			·02		·44		·05			17	
18	·46	·06		·05	·12				·15			·15		18	
19	·08	·12	·04	·34		08	·03		·06		·05	·10		19	
20	·30		·16	·31	·60				·01	·02		·11		20	
21	·63	·22	·08	·03			·01		·04		·03	·08		21	
22	·48	·03			·16	·02	·07			·84	·44	·11		22	
23	·19	·17					·20			·35	·12	·03		23	
24	·25	·37							·02	·44		·02		24	
25	·38	·40	·33						·10	·34				25	
26		·42	·03							·06				26	
27	·05	·15		·13					·06	·22				27	
28	·09	·11								·11				28	
29	·11					T				·07	·03			29	
30	·29	✕				T				·11	·15			30	
31	·26	✕		✕		✕			✕	·25	✕	·02		31	
TOTAL	6·75	5·66	4·54	2·87	2·76	1·04	1·50	1·11	1·98	3·13	1·78	4·57	Year's Total 37·~~44~~ 63		✓
* Days with .01 in. or more.	23	22	16	17	14	8	12	4	15	15	10	20	176		✓
* Days with .04 in. or more.	22	17	14	13	12	5	6	3	12	11	7	15	137		✓

† Spare column, no entries required.

(*Signed*) V. L. A. Faithfull [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 450

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at the RECTORY. STORRINGTON

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level ....ft.

Entries on Jan 31. & Feb 27 estd. from nearby stns to agree with annual total which is in good agreement with ~~nearby~~ these stns.
W.S.R.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·02	·05			·15	·05		·21	·06	·03	·05		1
2	·02						·81			·54		·01		2
3							·01			·75	·30			3
4	·04						·37	·11		·20		·18		4
5				·01			·39			·33				5
6	·13					·02	·06		·09	·02	·05			6
7						·01	·19	·04		·23	·01	·13		7
8	·28						·54	·11		·46	·01	·05		8
9	·14	·05								·12		·55		9
10	·16	·02					·02					·22		10
11	·28										·10	·18		11
12	·52	·01								·07				12
13	·42									·22	·41	·50		13
14	·33	·06			·31									14
15	·08	·05			·01		·08			·40		·80		15
16	·51	·10			·01					·11	·01	1·03		16
17		·11	·03		·08		·02		·10	·55	·02			17
18	·10		·01						·15	·09	·37			18
19								·09	·12		·55	·14		19
20								·04	·05		·60	·01		20
21	·02			T					·11			·08		21
22				·01		·02		·17			·46	·11		22
23				T					·05		·02			23
24					·05				·~~4~~31		·35	·05		24
25	·15		·18						·05		·31	·33		25
26	·55		·20		·07				·26	·25		·01		26
27	·12	·~~8~~03	·02			·25	·47		·39	·01	·35	·08		27
28	·07	·03			·39	·09		·48	·12			·07		28
29	·52				·45						·13			29
30	·10				·35				·04	·11	·20			30
31	X·~~2~~37				·12					·30		·36		31
TOTAL	~~5·62~~ 4·82	·~~6~~48	·49	·02	1·84	·54	3·01	1·04	2·05	4·82	4·28	4·97	Year's T 25·36	
* Days with .01 in. or more.	22	10	6	2	10	6	12	7	14	19	19	21	148	
* Days with .04 in. or more.	19	6	3	·	8	3	9	7	14	17	13	18	117	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) V E H Faithfull [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 450

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at STORRINGTON RECTORY

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level ..... ft.

Totals

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07				·72				·11			·09		1
2	·02		·07	·18	·20			·29	·47		·04			2
3	·42			·06				·40			·32	·39		3
4	·05		·70	·62	~~17~~		·17	·70		·33	·10			4
5			·01	·17	·17		·14	·03		·23	·51	·11		5
6	·37		·05	·17			·37			·02	·41			6
7	·02	·05					·10	·12		·01	·10	·70		7
8		·13	·20							·35	·16	·36		8
9	·05	·04						·40		·31	1·05	·25		9
10	·16							·19	·12	·23	·11			10
11	·02		·21			·09				98	·02			11
12		·02								·02	·01			12
13				·15	·02	·02	·19		·05	1·72	·09			13
14	·65			·13		·04				·28	·58	·15		14
15	·45					·11	·10		·06	·53	·40			15
16	·20		·04		·72	·22	·13		·41	·30	·40	·01		16
17	·19	·03	·09	·10	·26						·09			17
18	·17		·01	·02		·09	·21				·52			18
19	·43						·27			·18	·01	·06		19
20	·43					·09	·57		·05					20
21	·11	·36				·03	·25		·03					21
22	·26	·24	·08			·61	·03				·08			22
23	·02		·03				·16			·03	·90			23
24	·48	·13		·10		·03	·40			·10	·01			24
25	1·31	·26	·02	·08			·07				·61			25
26	·07		·05	·28						·08	·47			26
27	·03	·17								·06	·25			27
28		·34	·03	·05		·14				·02	·18			28
29			·04	·03			·01			·19	·03	·21		29
30		✕		·09				·04		·06	·04			30
31		✕		✕		✕	·02	·51	✕	·07	✕			31
TOTAL	5·98	1·77	1·63	2·23	2·09	1·47	3·09	2·68	1·30	6·10	7·49	2·43	Year's Total 38·26	
* Days with .01 in. or more.	23	11	15	15	6	11	17	9	8	22	27	10	174	
* Days with .04 in. or more.	18	9	10	13	5	8	14	8	7	17	22	9	140	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) V. H. Faithfull [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 450

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~4~~0

Kept at STORRINGTON RECTORY

in the County of SUSSEX

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 150 ft.

Feb 3, Oct 8-10 est'd from nearby stns.

Query sent 18.3.41

File 73451/26

Feb 3 agreed. Oct cord by actual figures

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·17									·14			1
2		·02		·18						·15	·46	·02		2
3		(·70)		·01						·29	1·12	·14		3
4				·04						·45	·04	·11		4
5		·20					·11			·07	·45	·35		5
6	·32						·18		·02	·66	·02			6
7	·10	·01					·06					·02		7
8		·03		·02			·14				·01	·14		8
9									·01	(·48)	·52	·24		9
10	·30						·14	·05			·07			10
11	·11			·02			·12				1·61			11
12	·09	·01	·27				·13		·16		·04			12
13		·02	·84						·24		1·72			13
14			·22	·05			·06			·17		·97		14
15					·04		·69		·04	·01	·56	·04		15
16		·50	·28	·09		·05	·07		·24	·45	1·15	·04		16
17			·35						[illegible]		·45			17
18		·25	·25	·32			·14		·08	·27		·10		18
19		·10	·03	·02			·01		·57		·37	·02		19
20	·64			·03				·12	·03	·16	·26			20
21	·10	·01		·02	·35		·08		·02	·15	·42			21
22			·06	·11	·11	·31			·10	·10				22
23		·15			·01	·13					·04			23
24	·33			·28			·30					·03		24
25	·16		·94		·02		·05							25
26		·24	·40		·25	·01	·04							26
27	·21	·26			·01									27
28	·42	·02		·21	·16									28
29	·17	·28	·22	·05	·36		·03					·26		29
30		✕		·04						·26		·03		30
31	·08	✕		✕		✕			✕	·71	✕	·16		31
TOTAL	3·03 ~~3·06~~	2·97 ~~2·27~~	3·86	1·49	1·31	·50	2·35	·17	1·51	4·08 ~~3·90~~	9·45	2·67	Year's Total ~~30·59~~	33·99 ~~32·09~~ (~~32·09~~)
* Days with .01 in. or more.	13	16	11	16	9	4	17	2	11	14	19	10	142	
* Days with .04 in. or more.	13	9	10	10	6	3	15	2	7	13	17	6	111	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(14 25)

(*Signed*) V. E. H. Faithfull

4·68

P.T.O.